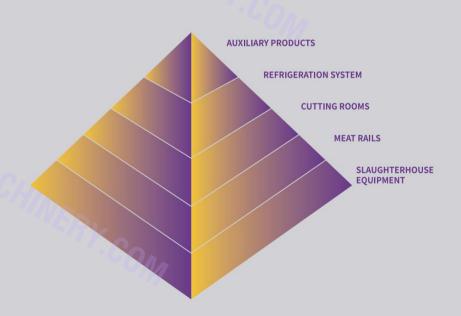


COMPLETE SLAUGHTER HOUSE EQUIPMENT CHAIN SUPPLIER

#### QINGDAO WOFENG EQUIPMENT CO.,LTD





INTEGRATED SOLUTION PROVIDER FOR PIG, CATTLE AND SHEEP SLAUGHTERING LINE SYSTEM

Pig Slaughtering Equipment List		
No.	Description	Code No.
1. Pig l	Killing&Bleeding Unit	
1.1	Live pig weight system	WFA-Q-CZ
	Application:Use to scale living animal gross weight before entrance slaughtering house for slaughtering.  Code No.:WFA-Q-CZ Include:  • 304Stainless steel weighing box  • High precision sensors  • Weighing display with printer  • LCD digital display Technical parameters:  • Power:15W  • Max Weight capacity:1500Kg  • Differentiate Capacity:500g  • Out size:2000*1200*1600mm(L*W*H)	ACHIVER
1.2	Pneumatic stunning box	WFA-PB-GJ
	Application:Used to restrict the body of animals and facilitate stun.  Code No.:WFA-PB-GJ  Material: 304 Stainless steel main structure  High polymer nylon plate  Include:  Pig limit box  Pneumatic pig entracne device  Pneumatic side door opening and closing device  Stainless steel pig collection grid plate  Technical parameters:  Work pressure:0.6-0.8Mpa  Air consume: 190L/ Time  Out size:1700*600*2000mm(L*W*H)  Max capacity: 100 Heads per hour	
1.3	Pig straddle-type conveyor	WFA-PB-QS
	Application: Transport the living pig for stunning and hanging Code No.:WFA-PB-QS Include:  • Hot dip galvanized bracket  • High-quality carbon steel sprockets, plate chain.  • Rubber block for supporting abdomen  • Driving & tension device Technical parameters:  • Power:2.2kw  • Conveyor speed:5m/min  • Out size:5500*600*1700mm(L*W*H)  • Max capacity: 100 Heads per hour	

No.	Description	Code No.
1.4	Living pig entrance channel	WFA-PB-GD
	Application:Anti retrogression live pig channel. Code No.:WFA-PB-GD Material: Hot galvanized steel Technical parameters:  ◆ The dual-channel width:840mm  ◆ The single-channel width:420mm  ◆ Size:7500*1020*1090mm(L*W*H)	
1.5	Three points electric stunning conveyor	WFA-PB-SM
	The specially designed conveyor supports the belly of the pig, and the pig's feet are suspended in the air to avoid damage to the pig.  Main features: accurate positioning of the stunning electrodes; Head current frequency control; Apply a stunning current to the head and chest; The electrode head is designed with a plum blossom head; The proportion of PSE meat has been effectively reduced. Code No.:WFA-PB-SM Include:  • Hot galvanized support • High-quality carbon steel sprockets, plate chain • Rubber block for supporting abdomen • Three stunning copper stick, two for head and one for heart. • Photoelectric switches • PLC control system Technical parameters: • Power:2.2kw • Conveying speed: 7 -28 m/min (adjustable) • Stunning voltage:150-300V • Stunning frequency:800Hz • Electric current: 1-3A • Stunning time: 1~3s • Capacity:300 head per hour • Out Size:6000*1100*1750mm(L*W*H)	
1.6	Pig sliding chute	WFA-PB-GH
	Application:Slid pig form stunning machine to pig bleeding conveyor table.  Code No.:WFA-PB-GH  Material: 304 Stainless steel  Size: 2000*1850*1200/800mm (L*W*H).	

No.	Description	Code No.
1.7	Killing and bleeding conveyor	WFA-PB-CL
	Application:Receiving the pig from stunning machine for killing and bleeding, And transporting pigs to shackling station .At the same time used to collect blood flow into bleeding tank.  Code No.:WFA-PB-CL Include:  •304 Stainless square steel support  •High-quality carbon steel sprockets, plate chain  •304 stainless square steel convey plate  •304 stainless steel blood collection tank Technical parameters:  • Power:1.5kw  • Out size: Customized	ACHINA
1.8	Bleeding elevator	WFA-PB-LT
	Application: Lifting the pig to the bleeding convey line.  Code No.:WFA-PB-LT Include:  Hot dip galvanized main bracket  Galvanized plate chain  High polymer wear-resistant walking wheel with push dog  φ60*4mm 304 stainless steel tube rail  40*40*4mm 304 stainless steel twin rail  Technical parameters:  Power:1.5kw  Lifting height:2100mm	
1.9	Bleeding hoist	WFA-PB-LH
	Application:Lifting the animal to the bleeding line for bleeding.  Code No.:WFA-PB-LH  Include:  1 Ton anchor chain electric hoist  304 stainless steel hook  Low pressure control switches  Technical parameters:  Power:1.5kw  Hoisting ability:1000kg  Lifting height:4m	COM
1.10	Movable electric hoist	WFA-PB-YH
	Application:Liftand transport the pig for killing and bleeding.  Code No.:WFA-PB-YH  Include:  • Electric hoist  • Electric hoist walking mechanism  • Hot galvanized walking track  Technical parameters:  • Power:1.5+0.2kw	

No.	Description	Code No.
1.11	Pneumatic feeding device	WFA-PW
	Application: Transfer the pig in an orderly manner to the automatic bleeding conveyor line for bleeding.  Code No.:WFA-PW Include:  Hot galvanized steel support  Guide rail device  Aluminum alloy cylinder  Pneumatic control system and accessories	
1.12	Bleeding conveyor	WFA-PB-GS
	Application:Automatic transport the pig for bleeding and washing.  Code No.:WFA-PB-GS  Include:  Hot galvanized closed track Hot galvanized die forged chain(40 chromium), equipped with push dog  High polymer wear-resistant walking wheel  \[ \phi60*4mm hot galvanized Special shaped rail, PVC wear-resisting fillets  Driving&pneumatic tension device and rotator device  Frequency conversion control  Technical parameters:  \rightarrow Power:3.0kw  Push dog distance:1200mm  \rightarrow Convey speed:3-7m/min(Frequency Control)	
1.13	Pig bleeding shackle	WFA-PB-YL
	Application:Hang and transport the pig for killing &bleeding Code No.:WFA-PB-YL Include:  • 304 stainless steel casting hanger  • 304 stainless steel shackle Technical parameters:  • Max load-bearing:500kg	
1.14	Bleeding conveyor	WFA-PB-LS
	Application:Automatic transport the pig for bleeding and washing.  Code No.:WFA-PB-LS  Include:  Hot galvanized I-steel track  Galvanized die forged chain(40 chromium)  Precision cast walking bracket with bleeding shackle  Driving&pneumatic tension device and rotator device  Frequency conversion control  Technical parameters:  Power:3.0kw  Bleeding shackle distance:1200mm	

No.	Description	Code No.
1.15	Bleeding shackle	WFA-PB-LL
	Application:Hang the pig for killing & bleeding Code No.:WFA-PB-LL Material:304 stainless steel Max load-bearing:500kg	
1.16	Bleeding tube rail	WFA-PB-GX
	Application: Transport the pig for killing and bleeding. Code No.:WFA-PB-GX Include:  •Hot galvanized 10# double channel steel •H225 Refined steel casting hanger, surface hot galvanizing •φ60*4mm 304stainless steel tube rail	TRANSPORT OF THE PARTY OF THE P
1.17	Pulley hook with bleeding shackle	WFA-PB-GL
	Application:Hang and transport the pig for killing &bleeding Code No.:WFA-PB-GL Include:  • Stainless steel precision casting hanger  • 304 Stainless steel shackle Technical parameters:  • Max load-bearing:500kg	
1.18	Bleeding twin rail	WFA-PB-SX
	Application: Transport the pig for killing and bleeding. Code No.:WFA-PB-SX Include:  •Hot galvanized 10# I-Beam •40*40*4mm 304 stainless steel double rail •H164 Refined steel casting hanger, surface hot galvanizing	
1.19	Pulley hook with bleeding shackle	WFA-PB-SL
	Application:Hang and transport the pig for killing &bleeding Code No.:WFA-PB-SL Include:  • Stainless steel precision casting hanger  • 304 Stainless steel shackle Technical parameters:  • Max load-bearing:500kg	

No.	Description	Code No.
1.20	Blood trough	WFA-PB-XS
	Application:Collect the pig blood Code No.:WFA-PB-XS Material:304 stainless steel Size: Customized	
1.21	Pig washing machine	WFA-PB-QX
	Application: Wash blood and dirt of pig after killing and bleeding. Code No.:WFA-PB-QX Include:  • 304 stainless steel support and plate • 3pcs 304 stainless steel axis • Special rubcrateg teeth type whip • Photoelectric sensor automatic sprinkler control system Technical parameters: • Power:3*1.5kw • Number of Axis:3Pcs • Number of whips:180pcs • Rotation speed:373 rpm • Size:2400*1800*2710mm	
. Pig S	Scalding and Dehairing Unit	
2.1	Pig unloading device	WFA-P-QL
	Application: Pneumatically lift the bleeding shackle to release it and release the pig into the scalding tank.  Code No.:WFA-P-QL  Include:  Hot galvanized support  Aluminum alloy cylinder	
2.2	Steam scalding tank	WFA-PD-ZT
	Application:Scalding of pig before dehairing.  Code No.:WFA-PD-ZT Include:  Internal and external 304 stainless steel plate  70mm polyurethane insulation layer  304 Sainless steel steam heating pipe Technical parameters:  Heating type:Steam heating  Scalding temperature: 58-62°C  Size: Customized	

No.	Description	Code No.
2.3	Electric heating scalding tank	WFA-PD-DT
	Application:Scalding of pig before dehairing. Code No.:WFA-PD-DT Include:  Internal and external 304 stainless steel plate 70mm polyurethane insulation layer Temperature control system Technical parameters: Heating type:Electric heating Scalding temperature: 58-62°C Size: Customized	ACHIMA
2.4	Hydraulic dehairing machine	WFA-DM-100
	Application:Using high-speed rotating shavings to remove hair from pigs  Code No.:WFA-DM-100  Include:  Hot galvanized main support  2pcs dehairing roller with rubber sheet  304 Stainless steel raking  Drive chain and sprocket  Hydraulic pressure station  Technical parameters:  Power: 5.5+2.2kw  Dehairing Effective length: 1800mm  Maximum pig weight:130kg  Dehairing time:30-40s  Capacity:100heads per hour  Out size: 2350*1300*1700mm(L*W*H)  Weight:1650kg	
2.5	Hydraulic dehairing machine	WFA-DM-400
	Application:Using high-speed rotating shavings to remove hair from pigs  Code No.:WFA-DM-400  Include:  Hot galvanized main support  2pcs dehairing roller with rubber sheet  304 Stainless steel raking  Drive chain and sprocket  Hydraulic pressure station  Technical parameters:  Power: 11+4.0kw  Dehairing Effective length: 2400mm  Maximum pig weight:400kg  Capacity:160-240 heads per hour  Size:3300*2230*2550mm(L*W*H)  Total weight:3900kg	

No.	Description	Code No.
2.6	Scalding&dehairing machine	WFA-PD-SD
	Application:Pig scalding and dehairing Code No.:WFA-PD-SD Include:  Stainless steel insulation saclding tank  Hot galvanized hydraulic dehairing machine Technical parameters:  Total power:10kw  Scalding temperature: 58-62°C  Scalding tank size: 2400*2000*2300mm  Dehiding machine size:2700*1700*2080mm  Max capacity:80heads per hour  Maximum pig weight:200kg	
2.7	Carcass receiving water tank	WFA-PD-JS
	Application::Receive the pig carcass after dehairing, And let the carcass cool down. Code No.:WFA-PD-JS Material: 304Stainless steel Out size: Customized	
2.8	Carcass receiving table	WFA-PD-JT
	Application: Receive pig carcass after dehairing Code No.:WFA-PD-JT Material: 304Stainless steel Out Size: Customized	
2.9	Pneumatic bleeding shackle transfer device	WFA-PD-LZ
	Application:Transfer the pig bleeding shackle into the automatic conveyor's closed hooks before entrance the canal type scalding tank. After pig scalding, transfer the pig bleeding shacle form the automatic conveyor's closed hooks the return convey rail.  Code No.:WFA-PD-LZ  Include:  Hot galvanized steel support  Guide rail device  Aluminum alloy cylinder	

No.	Description	Code No.
2.10	Scalding conveyor	WFA-PD-TS
	Application:Transport the pigs to scald in canal type scalding tank.  Power mode:Electric and pneumatic  Code No.:WFA-PD-TS  Include:  Hot galvanized closed track  Galvanized die forged chain(40 chromium) with closed hangers.  High polymer wear-resistant walking wheel  Driving&pneumatic tension device and rotator device  Frequency conversion control  Technical parameters:  Power:2.2kw  Hanger distance:1200mm	ACHINERY COM
2.11	Canal type scalding tank	WFA-PD-YT
	Temperature control system	
	Water circulation system	
	Application:Automatic transport the pig carcasses for scalding in the canal scalding tank Code No.:WFA-PD-YT Include:  • Hot galvanized frame • 100mm polyurethane insulation layer • 304 stainless steel inner plate • 304 Stainless steel protective cover • 304 Sainless steel steam heating pipe • Temperature control system(Include Steam solenoid valve, temperature controller, etc) • Water circulation system in scalding tank (including water pump) Technical parameters: • Heating type:Steam heating • Water temperature of scalding pool:58-62°C • Out Size: Customized	
2.12	Pig unloading device	WFA-D-QL
	Application: Pneumatically lift the bleeding shackle to release it and release the pig into the scalding tank.  Code No.:WFA-D-QL  Include:  Hot galvanized support  Aluminum alloy cylinder	

No.	Description	Code No.
2.13	Platform for emergency decoupling	WFA-FP
	Application: Assist workers convenient to assist pneumatic pig un-loading.  Code No.: WFA-FP Include:  • 304 stainless steel column and support  • Anti-skid fiberglass mesh board  • 304 Stainless steel ladder and handrail  Technical parameters:  • Size: Customized	ACHINIS A
2.14	Scalded pig receiving chute	WFA-PD-JC
	Application:Receive the pig after scalding,then slide into the dehairing machine.  Code No.:WFA-PD-JC  Material: 304 stainless steel  U type chute	
2.15	Bipolar Linkage spiral type dehairing machine	WFA-PD-LD
	Application:The scalded pig enters the U-shaped cavity of the dehairing machine, and is then sheared using a rotating shaver. At the same time, the pig is transported forward in a spiral manner to achieve automatic dehairing.  Code No.:WFA-PD-LD  Include:  Hot galvanized angle steel main frame  Hot galvanized U-grid plate  Screw driven roller with high quality rubber sheet  Dehairing roller with high quality rubber sheet  304 stainless steel maintenance and washing door  Gear motor reducer drive  Technical parameters:  Power: 11+7.5KW  Max capacity:400 heads per hour  Maximum pig weight:150kg  Dehairing time:15-20s  Dehairing rate:≥92%  Out size: 3300*1800*2200mm(L*W*H)	

No.	Description	Code No.
2.16	Platform for dehairing machine maintenance	WFA-FP
	Application: Assist workers convenient to repair and inspect the spiral type dehairing machine.  Code No.: WFA-FP Include:  • 304 stainless steel column and support  • Anti-skid fiberglass mesh board  • 304Stainless steel ladder and handrail Technical parameters:  • Size: Customized	
2.17	Connection chute of dehairing machine	WFA-PD-LC
	Application: Connected between 2 Set spiral dehairing machines Code No.:WFA-PD-LC  • Material: 304 stainless steel  • U type chute	
2.18	Circulating water tank and spray device	WFA-PD-XP
	Application: Collect the spray water in the dehairing machine. After steam heating, use to spray pig carcass through water pump, In order to achieve the purpose of recycling Code No.:WFA-PD-XP Include:  • 304 Stainless steel circulating water tank • Spray water circulating pump • The cold water spray system for dehairing machine washing. • The hot water spray system for pig carcass spray • Spray water temperature control system Technical parameters:  • Spray water temperature: 58-62°C • Water tank size: 3000*1500*300mm(L*W*H)	
2.19	Pig hair screw conveyor	WFA-PD-MS
	Application:Collect the pig hair from the dehairing machine and transport it to the appoint place.  Code No.:WFA-PD-MS  Material: 304 stainless steel  Technical parameters:  Power:1.5kw  Size: 7500*300*450mm(L*W*H)	

No.	Description	Code No.
2.20	Pig hair pneumatic transportion system	WFA-PD-MF
	Pig hair pneumatic transportion pipe	
	Application:Transport the pig hair to appoint place by compressed air. Working principle:The pig hair falls into the air supply tank through the chute, the pneumatic valve is closed, and the compressed air is filled. The pig hair is transported to the collection container through the pipeline by the pressure of the air. After each transmission, the air supply tank is cleaned and the valve is opened again.  Code No.:WFA-PD-MF Include:  Stainless steel pig hair chute  304 Stainless steel air supply cylinder and pneumatic valve  304 Stainless steel cyclone separator  304 Stainless steel pig hair collection tank  50-200m \$219\$ hot galvanized pipe  Hot dip galvanized supports and fixings Technical parameters:  Work pressure:0.6-0.8Mpa	AGAINER
2.21	Pig carcass chute	WFA-PD-CH
	Application:Transport the pig carcass from the dehairing machine to the pig carcass horizontal conveyor.  Code No.:WFA-PD-CH  • Material: 304 stainless steel  • U type chute	
2.22	Pig carcass horizontal conveyor	FP-SD15
	Application:Receiving the pig carcass from the dehairing machine, And transport pig carcass to hanging station. Power mode:3-phase motor reducer Include:  • 304 Stainless square steel support  • High-quality carbon steel sprockets, plate chain, drive shaft.  • 304 stainless square steel convey plate Technical parameters:  • Power: 1.5kw  • Size: Customized	
3. Pig	De-hiding Unit	
3.1	Pig unloading device	WFA-P-QL
	Application: Pneumatically lift the bleeding shackle to release it and release the pig into the scalding tank.  Code No.:WFA-P-QL  Include:  Hot galvanized support  Aluminum alloy cylinder	

No.	Description	Code No.
3.2	Carcass receiving table	WFA-PD-JH
	Application: Receive pig caracss for pig pre-hiding Code No.:WFA-PD-JH Material: 304 stainless steel Size:1500*1200*900-600 mm(L*W*H)	
3.3	Pig pre-hiding conveyor	WFA-PD-YS
	Application:Automatic transport the pig for hooves cutting and prehiding.  Code No.:WFA-PD-YS Include:  • 304 stainless steel support  • High quality roller chain  • V-shaped pig support plate Technical parameters:  • Power:2.2kw  • Length:18.3m	
3.4	Platform for pre-hiding	WFA-FP
	Application:Assist workers convenient to pig pre-hiding Code No.:WFA-FP Include:  • 304 stainless steel column and support  • Anti-skid fiberglass mesh board Technical parameters:  • Size:Customized	
3.5	Pig dehiding machine	WFA-PD-BJ
	Application:Clamp one side of the pig hide using the mechanical dehiding machine, and peel off the entire pig hide by rotating the drum  Code No.:WFA-PD-BJ  Include:  • Cast iron frame, surface painted • Cast iron roller • High strength steel vibration knife  Technical parameters:  † Power:4+1.5kw † Feed amount: ±12mm † Roller diameter: Φ650mm † Out size: 3400*1150*1100mm(L*W*H) † Max capacity: 100 Heads per hour	

No.	Description	Code No.
3.6	Platform for final dehiding	WFA-FP
	Application:Assist workers convenient to pig dehiding. Code No.:WFA-FP Include:  • 304 stainless steel column and support  • Anti-skid fiberglass mesh board  • 304Stainless steel ladder and handrail Technical parameters:  • Size:Customized	
3.7	Pig carcass receiving chute	WFA-PD-DC
	Application:Receiving the pig carcass after final deiding. Code No.:WFA-PD-DC Material: 304 stainless steel Technical parameters:  ◆ Size: Customized  ◆ Deepth:100mm	
Pig (	Carcass Processing Unit	
4.1	Carcass elevator	WFA-PP-DT
	Application: Hang and lift the pig carcass to convey line for processing.  Code No.:WFA-PP-DT Include:  • Hot galvanized C-beam track • Nylon roller and plate chain • High polymer wear-resistant walking wheel with push dog • φ60*4mm 304 stainless steel tube rail Technical parameters:  • Power:1.5kw	
4.2	Carcass hoist	WFA-PP-DH
	Application:Lifting the carcass to the convey rail after dehairing.  Code No.:WFA-PP-DH  Include:  1 Ton anchor chain electric hoist  304 stainless steel hook  Low pressure control switches  Technical parameters:  Hoisting ability: 500kg  Power:1.1kw  Lifting height:3m  Ligting speed:6.8m/min.	1: 000000000000000000000000000000000000

No.	Description	Code No.
4.3	Pneumatic feeding device	WFA-PW
	Application:Transfer the pig carcass in an orderly manner to the automatic carcass final treatment conveyor.  Code No.:WFA-PW Include:  •Hot galvanized steel support •Guide rail device •Aluminum alloy cylinder	ACA
4.4	Carcass final treatment conveyor	WFA-PP-MS
	Application:Transport the pig carcass for drying, singeing,polishing and washing.  Code No.:WFA-PP-MS Include:  Hot galvanized closed 8# C-beam track with rail hanger  Galvanized die forged chain with fingers  High polymer wear-resistant walking wheel  φ60*4mm 304 stainless steel tube rail  Driving Device,frequency control  Pneumatic tension device Technical parameters:  Power:2.2kw  Push block distance:1200mm	COM
4.5	Carcass drying machine	WFA-PP-GZ
	Application:Drying pig carcass before entrance singe furnaces.  Code No.:WFA-PP-GZ Include:  • 304 stainless steel support and plate  • 3pcs 304 stainless steel axis  • Special rubcrateg teeth type whip  • Photoelectric sensor automatic sprinkler control system Technical parameters:  • Power:3*1.5kw  • Number of Axis:3Pcs  • Number of whips:180pcs  • Rotation speed:373 rpm  • Size:2400*1800*2710mm	

No.	Description	Code No.
4.6	Pig singeing furnace	WFA-PP-LL
	Application: Burning the pig remnant hair which the de-hairing machine can not be removed cleanly.  Code No.:WFA-PP-LL  •304 stainless steel plate  •4pcs gas / air mixed columns  •28 pcs flame nozzles  •304 Stainless steel gas pipeline and various valves and sensors  •Independent central control cacrateet  •Protection against excessive gas pressure  •Gas leakage protection  Technical parameters:  • Work pressure: 0.3-0.5 MPA  • Liquefied gas Consumption: 0.3-0.5 kg / Pig  •Out size: 2350*1260*3970mm(L*W*H)	
4.7	LPG torch	WFA-PP-ML
	Application: LPG Torch high temperature pig hair burning Code No.:WFA-PP-ML Material: stainless steel + rubber Technical parameters:  Nozzle caliber: 35mm  Double switch  Size:As shown in the picture on the right	Tions to the state of the state
4.8	Carcass polishing machine	WFA-PP-TP
	Application:Cleaning the blackened carcass skin in singeing furnace.  Code No.:WFA-PP-TP Include:  304 stainless steel support and plate  3pcs 304 stainless steel axis  Special rubcrateg teeth type whip  Photoelectric sensor automatic sprinkler control system Technical parameters:  Power:3*1.5kw  Number of Axis:3Pcs  Number of whips:180pcs  Rotation speed:373 rpm  Size:2400*1800*2710mm	

No.	Description	Code No.
4.9	Carcass polishing machine	WFA-PP-FP
	Application: Cleaning the blackened carcass skin in singeing furnace Code No.:WFA-PP-FP Include:  • 304 stainless steel support and plate • 4pcs 304 stainless steel axis(2 vertical axis and 2 horizontal axis) • Special rubcrateg teeth type whip • Automatic blowing control system of photoelectric sensor Technical parameters: • Power:4*0.75kw • Number of Axis:4Pcs • Number of whips:240pcs • Rotation speed:373 rpm • Size:2700*1800*2710mm	
4.10	Pneumatic feeding device	WFA-PW
	Application:Transfer the pig carcass in an orderly manner to the automatic carcass final treatment conveyor.  Code No.:WFA-PW Include:  Hot galvanized steel support Guide rail device Aluminum alloy cylinder	COM
4.11	Pig carcass processing conveyor	WFA-PP-PS
	Application:Transport the pig carcass for processing. Code No.:WFA-PP-PS Include:  • Hot galvanized closed 8# C-beam track with rail hanger • Galvanized die forged chain with fingers • High polymer wear-resistant walking wheel • φ60*4mm 304 stainless steel tube rail • Driving Device,frequency control • Pneumatic tension device Technical parameters: • Power:2.2kw • Push block distance:1200mm	

No.	Description	Code No.
4.12	Manual carcass processing tube rail	WFA-PP-GX
	Application:Transport the pig carcass for anus sealing,breast opening, evisceration,inspection,trimming etc. Code No.:WFA-PP-GX Include:  • Hot galvanized 10# double channel steel • φ60*4mm 304Stainless steel tube rail • H225 Hot dip galvanized hanger	
4.13	Manual carcass processing twin rail	WFA-PP-SX
	Application:Transport the pig carcass for anus sealing,breast opening, evisceration,inspection,trimming etc.  Code No.:WFA-PP-SX  Include:  Hot galvanized 10# I-Beam  40*40*4mm 304 stainless steel double rail  H164 Refined steel casting hanger,surface hot galvanizing	
4.14	Apron wash sterilizing device	WFA-WL-AW
	Application: Washing the apron of blood and dirt Code No.:WFA-WL-AW Include:  • 304Stainless steel shell • High quality sprinkler • Anti-skid fiberglass mesh board Technical parameters:  • Size:640*640*1500mm(L*W*H)	
4.15	Hands washing and knife sterilizing device	WFA-WL-ZD
	Application: Hand washing and knife sterilizing with 82°C hot water Code No.:WFA-WL-ZD Include:  • 304Stainless steel shell  • High quality rotatable tap  • Water supply interface and drain valve Technical parameters:  • Heating type:Steam heating  • Operate type: Foot switch	

No.	Description	Code No.
4.16	Hands washing and knife sterilizing device	WFA-WL-DD
	Application: Hand washing and knife sterilizing with 82°C hot water Code No.:WFA-WL-DD Include:  • 304Stainless steel shell • High quality rotatable tap • Water supply interface and drain valve • Rotary thermostat Technical parameters: • Heating type:Electric heating • Power:3kw • Operate type: Foot switch	The control of the co
4.17	White & red offal synchronous quarantine conveyor (Include hooks sterilizing device)	WFA-PP-NT
	Application:Transportation pig offal for inspection,synchronized with carcass processing conveyor.  Code No.:WFA-PP-NT Include:  Hot galvanized steel support  φ500mm 304 stainless steel white offal tray  φ300mm 304 stainless steel red offal tray  Driving Device,frequency control  Offal automatic sliding out device  Tray automatic cleaning device  Power:2.2kw  Tray distance:1200mm	COM
4.18	White & red offal synchronous quarantine conveyor (Include hooks sterilizing device)	WFA-PP-NS
	Application:Transportation pig offal for inspection,synchronized with carcass processing conveyor.  Code No.:WFA-PP-NS Include:  Hot galvanized I-beam track Galvanized die forged chain with tray&hook High polymer wear-resistant walking wheel 304 Stainless steel tray and hook Tray and hooks sterilizing device Driving Device,frequency control Pneumatic tension device Power:1.5kw The distance of tray & hooks:1200mm	

No.	Description	Code No.
4.19	Sliding channel	WFA-PP-NH
	Application:Receive and slide the white and red offal Code No.:WFA-PP-NH Material: 304 stainless steel Size: Customized	
4.20	Offal slidding trough	WFA-PP-NC
	Application:Receive and slide the white&red offal to processing room.  Code No.:WFA-PP-NC  Material: 304Stainless steel  Size: Customized	
4.21	On-rail carcass scale	WFA-WS-300
,	Application:Scaling the carcass on the manual convey line. Code No.:WFA-WS-300 Include:  • Hot dip galvanized connectors and bolts • Independent 304 stainless steel weighing rail • High precision sensors • Weighing display with printer • LCD digital display Technical parameters: • Maximum weight: 300 Kg. • Differentiate capacity: 50g	GOIN
4.22	Automatic carcass washing machine	WFA-PP-DQ
	Application:Spray washing of the carcass through a high-pressure water pump Code No.:WFA-PP-DQ Material: 304Stainless steel Technical parameters:  ◆ Power: 0.75Kw  ◆ Rated flow: 3m3/h  ◆ Automatic induction, Washing time adjustable  ◆ Size:1200*1100*3500mm(L*W*H)	

No.	Description	Code No.
4.23	High pressure washing machine	WFA-P-SQ
	Application:Washing the dirt and fur of the carcass ,Portable mobile Code No.:WFA-P-SQ Technical parameters:  Power: 2.2Kw  Rate of flow: 13L/Min  Max pressure:18Mpa	蓝色长枪 高圧管 进水管 ・ ・
4.24	Prevention screen	WFA-PP-FP
	Application: Prevention water and minced meat splash everywhere of slaughtering house.  Code No.:WFA-PP-FP Material: 304Stainless steel Technical parameters:  ◆ Size:2400*1550mm(W*H)	
4.25	Central electrical control system	WFA-CEC
	Power and control cables	
	Cable tray	
	Application:Centralized control of slaughtering electrical equipment operation, low-voltage control operation device.  Code No.:WFA-CEC CHARACTERISTICS:  • Engine guard to protect the various engines of the slaughter line.  • Control and sequencing of the phases by a SIEMENS automaton or similar.  • Includes the internal wiring of the switchboard and the connection between the various elements of the chart.  • Allowing to vary the production of the line, according to the programmed, in a few seconds.  • Power panel, control and protection of the slaughter line.  COMPOUND:  • IP-66 stainless steel cabinet.  • Input circuit with isolator and four-pole automatic switch.  • Power outputs for the different motors.  • Control circuit with safety voltage of 24V.  • SIEMENS brand automaton for process control.  • Touch operator panel, installed on the front panel.  • Emergency circuit with safety relay  • Hot galvanized cable tray and PVC conduit  • Power cable from electric control cabinet to equipment motor  • Control cable from electric control cabinet to low voltage control button  Note: Excluding main power cables, purchased by the customer	

No.	Description	Code No.
4.26	Equipment electronic control system (Non centralized control)	WFA-EC
	Power and control cables	
	Application:Independent segmented control of equipment in a certain area.  Code No.:WFA-EC Include:  Stainless steel electric control box with waterproof adhesive strip  Various forms of electronic control components, such as power switches, transformers, circuit breakers, contactors, wiring terminals, and other components.  Low voltage control components, such as button switches, emergency stop switches, cross switches, rotary switches, and other components  Control cable, from control line to control switch  Power cable, from control line to motor  Note: Excluding power cables, purchased by the customer	ACHINER
5. By-p	roduct Processing Unit	
5.1	Hydraulic ainmal head splitting machine	WFA-B-PB
	Application:Splitting the animal head,then take out the brain.  Material: 304Stainless steel  Code No.:WFA-B-PB  Include:  • 304Stainless steel frame  • Hydraulic pressure station  Technical parameters:  • Power:4kw  • Blade size:50*60mm  • Size: 800*800*2300mm (L*W*H)  • Weight:280kg	
5.2	Pig head trolley	WFA-B-TT
	Application:Transport and storage of animal heads Code No.:WFA-B-TT Material: 304Stainless steel Technical parameters:  ◆ Size:1500*800*1600mm(L*W*H)  ◆ Capacity: 30pcs hanger	

No.	Description	Code No.
5.3	Hooves armor remove machine	WFA-PB-TJ
	Application:Squeezing the cowshoe beetle down with a rotating tool roller.  Code No.:WFA-PB-TJ Include:  Hot galvanized frame and 304 stainless steel shell  Balance  Hydraulic extrusion type hoof armor removal handle  Hydraulic pressure station Technical parameters:  Power:2.2kw  Size: 500*400*900mm (L*W*H)  Capacity:800pcs per hour	EATHOUGH HUNST
5.4	Stomach washing machine	WFA-PB-XD
	Application:Washing the dirt adsorbed on the tripe.  Code No.:WFA-PB-XD  Material: 304Stainless steel  Technical parameters:  Power:4.5kw  Water temperature: 55-60°C  Out size: 1830*720*1140 mm(L*W*H)  Water consume: 750L/H  Capacity: 300Pieces / hour	
5.5	Pneumatic stomach content transport system	WFA-B-WF
	Pneumatic transportion pipe	
	Application:Transport the stomach connect to appoint place by compressed gas.  Code No.:WFA-B-WF  Working principle:The stomach content falls into the air supply tank through the chute, the pneumatic valve is closed, and the compressed air is filled. The stomach content is transported to the collection container through the pipeline by the pressure of the gas. After each transmission, the air supply tank is cleaned and the valve is opened again.  Include:  304Stainless steel stomach content chute 304Stainless steel air supply cylinder and pneumatic valve 304Stainless steel cyclone separator 304Stainless steel stomach content collection tank 50m \$ 219 hot galvanized pipe  Technical parameters:  Work pressure:0.6-0.8Mpa	

Description	Code No.
Receiving chute	WFA-B-JC
Application:Receiving and washing the white/red offal Code No.:WFA-B-JC Material: 304Stainless steel Technical parameters:  Size: Customized  Deepth:100mm	1-MACH
Stomach contents drain	WFA-B-WR
Application:Reveal white visceral stomach contents. Code No.:WFA-B-WR Material: 304Stainless steel Size: 800*800*750mm (L*W*H)	ALTER LINES PER
Washing table	WFA-B-QX
Application:Used for washing various products Code No.:WFA-B-QX Material: 304Stainless steel Size: Customized	
Large intestine washing device	WFA-B-CF
Application:Wash the large intestine Code No.:WFA-B-CF Material: 304Stainless steel Size: 800*300mm (L*W)	R. WOOLAND
	Receiving chute  Application:Receiving and washing the white/red offal Code No.:WFA-B-JC Material: 304Stainless steel Technical parameters:  Size: Customized  Deepth:100mm  Stomach contents drain  Application:Reveal white visceral stomach contents. Code No.:WFA-B-WR Material: 304Stainless steel Size: 800*800*750mm (L*W*H)  Washing table  Application:Used for washing various products Code No.:WFA-B-QX Material: 304Stainless steel Size: Customized  Large intestine washing device  Application:Wsah the large intestine Code No.:WFA-B-CF Material: 304Stainless steel Size: Customized

No.	Description	Code No.
5.10	Small intestine scrape machine	WFA-B-CX
	Application:cleaning the small intestine. Code No.:WFA-B-CX Material:304 stainless steel Technical parameters:  Power: 1.1kw Cot diameter 280mm,length 500mm Out size: 820*780*1360mm(L*W*H) Weight:250kg Capacity: 280-300Pieces / hour	RATEWOODS NUMBER
5.11	Rinse tank	WFA-B-PX
	Application:Rinsing various products after washing Code No.:WFA-B-PX Material: 304Stainless steel Technical parameters: ◆ Size: 1800*800*800mm (L*W*H) ◆ Deepth:600mm	
5.12	Stainless steel workbench	WFA-B-WT
	Application:Trim and processing various products Code No.:WFA-B-WT Material: 304Stainless steel Size: Customized	THE PARTY NAME AND ADDRESS OF THE PA
5.13	200L standard trolley	WFA-ST
	Application:Transport and store various products Code No.:WFA-ST Material: 304Stainless steel Size: 620*620*700mm(L*W*H)	LLI YOUNG REPORT

No.	Description	Code No.
5.14	Flat trolley	WFA-FT
	Application:Transport various products Code No.:WFA-FT Material: 304Stainless steel Size: 1000*600*200mm(L*W*H)	WA CALL
6. Caro	cass Transportion& Store Unit	
6.1	Pneumatic feeding device	WFA-PW
	Application: Transfer the animal in an orderly manner to the automatic carcass conveyor line.  Code No.:WFA-PW Include:  Hot galvanized steel support  Guide rail device  Aluminum alloy cylinder	
6.2	Automatic carcass conveyor(Entrance/Eixt chilling room)	WFA-PS-ZS
	Application:Automatic transport the pig carcasses to chilling room/out of the chilling room.  Code No.:WFA-PS-ZS Include:  Hot galvanized closed 8# C-beam track with rail hanger Galvanized die forged chain with pusher dog High polymer wear-resistant walking wheel  \( \phi 60*\text{4mm 304Stainless steel tube rail} \) Driving device, frequency control  Pneumatic tension device Technical parameters:  Power:2.2kw  Carcass distance:1200mm	

E-mail: sales@wfa-machinery.com | Mobile: +86 1515 428 8833 | WWW.WFA-MACHINERY.COM

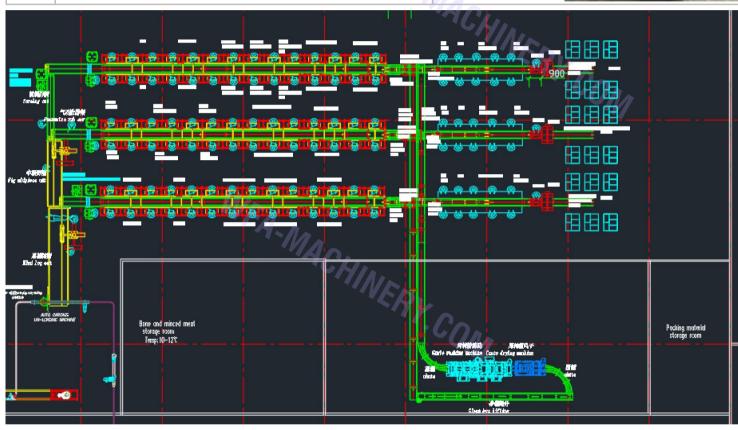
No.	Description	Code No.
6.3	Automatic carcass blast pre-cooling conveyor line	WFA-PS-KL
	Application:Automatically transport the pig carcass in a blast precooling room at a temperature of -20 °C, allowing for rapid cooling of the carcass  Code No.:WFA-PS-KL  Include:  Hot galvanized closed 8# C-beam track with rail hanger  Galvanized die forged chain with pusher dog  High polymer wear-resistant walking wheel  \[ \text{\phi}60*4mm 304Stainless steel tube rail}  \[ \text{Driving device,frequency control}  \[ \text{Pneumatic tension device}  Technical parameters:}  \[ \text{\phi}Power:3.0kw  \text{\phi}Carcass distance:1200mm} \]	
6.4	Carcass transportion&store tube rail	WFA-TR
	Application:Transport and store the animal carcass for chilling, deboning, dispatching, etc Code No.:WFA-TR Include:  • Hot galvanized 10# double channel steel • H225 refined steel casting, surface hot galvanizing • φ60*4mm 304stainless steel tube rail	
6.5	Integrated tube rail turnout	WFA-TR-DC
	Application:Switching between different convey rail Code No.:WFA-TR-DC Include:  • Hot dip galvanized rail bifuracation support • Stainless steel precision casting tube rail turnout • 4 Type: 1LG,1RG,2LG,2RG	
6.6	Pneumatic tube rail turnout	WFA-TR-PT
	Application: Switching between different convey rail Code No.:WFA-TR-PT Include:  • Hot galvanizedl precision casting parts • Aluminum alloy cylinder • Pneumatic control system and accessories	

No.	Description	Code No.
6.7	90 ° bending tube rail	WFA-TR-B
	Code No.:WFA-TR-B  • φ60*4mm 304stainless steel tube rail	ACA
6.8	Carcass tube rail pulley hooks	WFA-PS-TH
	Application:Hanging the pig half carcass for store and transportion.  Code No.:WFA-PS-TH  Include:  • 304 Stainless steel precision casting hanger  • \$\phi\$18mm 304Stainless steel hooks  • Max load-bearing: 500kg	
6.9	Carcass transportion&store twin rail	WFA-SR
	Application:Transport and store the pig carcass for chilling, deboning, dispatching, etc Code No.:WFA-SR Include:  • Hot galvanized 10# I-Beam • H164 refined steel casting hanger,surface hot galvanizing • 40*40*4mm 304 stainless steel twin rail	
6.10	Integrated one-way turnout	WFA-SR-DD
	Application:Switching between different convey rail Code No.:WFA-SR-DD Include:  • Hot dip galvanized rail bifuracation support • Stainless steel investment casting • Hot dip galvanized hanger • 40*40*4mm 304 stainless steel twin rail	

No.	Description	Code No.
6.11	Integrated bidirectional turnout	WFA-SR-SD
	Application:Switching between different convey rail Code No.:WFA-SR-SD Include:  • Hot dip galvanized rail bifuracation support • Stainless steel investment casting • Hot dip galvanized hanger • 40*40*4mm 304 stainless steel twin rail	
6.12	90 ° bending twin rail	WFA-SR-B
0.12	Code No.:WFA-SR-B	WIA-SK-D
	•40*40*4mm 304 stainless steel twin rail	Resu
6.13	Carcass twins rail pulley hooks	WFA-PS-SH
	Application:Hanging the pig carcass for store and transportion.  Code No.:WFA-PS-SH  Include:  • 304 Stainless steel precision casting hanger  • \$\phi\$18mm 304Stainless steel hooks  • Max load-bearing:500kg	
		WIEL DO GW
6.14	Carcass twins rail pulley hooks  Application:Hang and transport the pig carcass for chilling Code No.:WFA-PS-SH Include:  ● 304Stainless steel precision casting hanger  ● φ18mm 304Stainless steel hooks  ● 2pcs Nylon roller with bearing Technical parameters:  ◆ Length: 600 mm.  ◆ Between hangers: 520 mm  ◆ Total length: 240 mm.  ◆ Diameter: 60 mm.  ◆ Max load-bearing:500kg	WFA-PS-SH

No.	Description	Code No.
6.15	On-rail carcass scale	WFA-WS-300
	Application:Scaling the carcass on the manual convey line.  Code No.:WFA-WS-300 Include:  Hot dip galvanized connectors and bolts  Independent 304 stainless steel weighing rail  High precision sensors  Weighing display with printer  LCD digital display Technical parameters:  Maximum weight: 300 Kg.  Differentiate capacity: 50g	AGA
6.16	Hydraulic carcass mechanical arm	WFA-HL
	Application: Unloading the carcass from the convey line and load it into the truck, or put the carcass on the convey rail from the truck.  Code No.:WFA-HL  Material: 304Stainless steel Include:  • 304Stainless steel base  • 304Stainless steel rotate arm and fork  • Hydraulic pressure station  Technical parameters:  • Power:3.0kw  • Radius of rotation: 2.0 m	
6.17	Idle hook return elevator	WFA-S-HE
	Application: Lift the idle hook to a higher position, making it easier to return to the carcass transfer station at a certain slope  Code No.:WFA-S-HE  Include:  ●Hot galvanized frame and nylon chain baffle  ●Roller chain with pusher dog  ●φ60*4mm 304Stainless steel tube rail with guard rail device  Technical parameters:  ◆ Power: 1.1Kw  ◆ Pusher dog:406mm	
6.18	Idle hook washing&disinfection conveyor	WFA-S-HS
	Application: Transport the idle hook for washing&disinfection.  Code No.:WFA-S-HS Include:  ● Pneumatic feeding device  ● Hot galvanized frame and nylon chain baffle  ● Roller chain with pusher dog  ● φ60*4mm 304Stainless steel tube rail with guard rail device Technical parameters:  ◆ Power: 1.5Kw  ◆ Pusher dog:406mm	

No.	Description	Code No.
6.19	Idle hook washing&disinfection device	WFA-S-HQ
	Application: Washing and disinfect the idle hook through cold-hot-cold water.  Code No.:WFA-S-HQ  Material: 304Stainless steel  Size:1500*500*800mm(L*W*H)	



1 Pneumatic feeding device	WFA-QW
Application: Transfer the pig carcass in an orderly manner to the carcass un-loading machine.  Code No.:WFA-QW Include:  Hot galvanized steel support Guide rail device Aluminum alloy cylinder	

No.	Description	Code No.
7.2	Carcass un-loading machine	WFA-PF-DX
	Application: load-off the pig carcass from the convey rail to the pig carcass belt convey and lifting the idlehook to the convey rail.  Code No.:WFA-PF-DX Include:  • Hot galvanized C-beam track • Plate chain with pusher dog • φ60*4mm 304 stainless steel tube rail • Carcass un-loading device • Driving and tension device Technical parameters: • Power: 1.5Kw	ACHINERY.
7.3	Auxiliary carcass unloader	WFA-PF-XG
	Application: Cooperate with the carcass unloading machine to place the pig carcass on the belt conveyor from the convey rail.  Code No.:WFA-PF-XG Include:  • 304 stainless steel square tube  • φ60mm 304 stainless steel unpowered drag roller  • Size:1400*600*1000mm(L*W*H)	
7.4	Primal cutting circular saw	WFA-PF-FJ
	Application:Precise cutting and segmentation of pig carcasses through laser positioning.  Code No.:WFA-PF-FJ Including:  304 stainless steel main structure, in compliance with food hygiene standards  Laser positioning device for more accurate segmentation of the binary body  German imported blades with sharp edges ensure cutting quality and do not produce meat debris  Stainless steel saw blade cover to protect the safety of the saw blade and the operator during operation  Waterproof electric control box and control button, more suitable for dividing the workshop into damp environments  Adjustable height device for easy positioning and maintenance.  Technical parameters:  Power: 1.5Kw  Blade diameter:750mm  Cutting depth: 300mm  Speed: 48 rpm  Height adjustment range:0-80mm  Out size: 1435*775*1675mm(L*W*H)	

No.	Description	Code No.
7.5	Carcass conveyor	WFA-PF-DS
	Application:Receiving the pig carcass from the convey rail, and transport the whole pig carcass to segmented saw for the first time segment, the hind legs part will be segmented from the carcass Code No.:WFA-PF-DS Include:  • Stainless steel bearing with sealed seat, height adjustable device  • Conveyor belt chain guide protection to reduce wear  • There is a cleaning water pipe at the passive turning of the conveyor for easy cleaning  • 304Stainless steel support  • 16mm polyoxymethylene plate belt  Technical parameters:  • Power: 0.75Kw  • Belt width: 1005+505mm  • Conveyor size: Customized	ACHINERY COM
7.6	Front and middle carcass conveyor	WFA-PF-FM
	Application:Transport the front and middle carcass to segmented saw for the second segment, the fore legs part and the middle part will be segmented.  Code No.:WFA-PF-FM Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  There is a cleaning water pipe at the passive turning of the conveyor for easy cleaning  304Stainless steel support  16mm polyoxymethylene plate belt Technical parameters:  Power: 0.55Kw  Belt width: 505+505mm  Conveyor size: Customized	
7.7	Front carcass conveyor	WFA-PF-FS
	Application:Transport the front carcass.  Code No.:WFA-PF-FS Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  There is a cleaning water pipe at the passive turning of the conveyor for easy cleaning  304Stainless steel support  16mm polyoxymethylene plate belt Technical parameters:  Power: 0.37Kw  Belt width: 505mm  Conveyor size: Customized	

No.	Description	Code No.
7.8	Upper clean crate conveyor	WFA-PF-US
	Application:Transport the clean crate for eath position for reusing.  Code No.:WFA-PF-US Include:  Stainless steel sealed bearings  Photoelectric induction device, recording the number of clean crate operations  Clean crate guiding protection device, used for controlling the direction during the transportation of clean crates.  Conveyor belt chain plate guide protection, direct fitting, better protection of the conveyor belt, reducing wear and tear  man stainless steel side plate bending main frame  man stainless steel round tube bracket  man POM mesh belt  The non-powered section adopts PVC non-powered rollers, the diameter of the rollers is 50mm, and the interval is 125mm  Technical parameters:  Power: 0.37Kw  Belt width: 290mm  Conveyor size: Customized	ACHINER COM
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
7.9	Middle deboning/cutting conveyor	WFA-PF-MS
	Hind carcass parts (L24100*W600*H800mm)	
	Middle carcass parts(L24700*W600*H800mm)	60n
	Front carcass parts(L25200*W600*H800mm)	
	Application:Transport the segmented meat to eath position for cutting meat in different parts.  Code No.:WFA-PF-MS Include:  • The driving and driven shaft brackets are made of 6.0mm stainless steel plate  • 45*75*3.0mm stainless steel square tube cross brace  • POM belt, polyethylene bace  • Frequency control Technical parameters:  • Power: 0.75Kw  • Belt width: 505mm	

No.	Description	Code No.
7.10	Lower heavy crate conveyor	WFA-PF-LS
	Application:Transport the meat crate to the packing area for packing . Code No.:WFA-PF-LS Include:  • Stainless steel sealed bearings • Photoelectric induction device, recording the number of clean crate operations • Clean crate guiding protection device, used for controlling the direction during the transportation of clean crates. • Conveyor belt chain plate guide protection, direct fitting, better protection of the conveyor belt, reducing wear and tear • 3mm stainless steel side plate bending main frame • \$\phi 38*2mm\$ stainless steel round tube bracket • 15mm POM mesh belt • 3mm stainless steel side plate bending main frame Technical parameters: • Power: 0.75Kw • Belt width: 340mm • Conveyor size: Customized	MACHINERY COM
7.11	Boneless&cutting table	WFA-F-PE
	Application:Carcass boneless and meat trim Code No.:WFA-F-PE Include:  • 30mm white PE plate (Compliant with food security)  • 3mm stainless steel plate is bent to form a frame,  • Welding together with the boneless middle frame body  • Size: Customized	
7.12	Crate rack	WFA-PF-XJ
	Application:Storage meat crate Code No.:WFA-PF-XJ Include:  •2mm stainless steel side panel bending frame •30*30*1.5mm stainless steel square tube legs •Size: Customized	
7.13	Meat crate lifting conveyor	WFA-PF-ZT
	Application:Lifting and Transport the meat crate to the packing conveyor for packing.  Code No.:WFA-PF-ZT Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  amm stainless steel side plate bending main frame  \$\phi 38*2\text{mm}\$ stainless steel round tube bracket  Non-slip mesh belt, polyethylene backing Technical parameters:  Power: 0.55Kw  Belt width: 400mm  Conveyor size: Customized	E.C. N. DECK NAME.

No.	Description	Code No.
7.14	Packing conveyor	WFA-PF-BS
	Application:Transport the meat crate to packing station for packing.  Code No.:WFA-PF-BS Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  304 stainless steel square tube  15mmPOM mesh belt, polyethylene backing Technical parameters:  Power: 0.55Kw  Belt width: 340mm  Conveyor size: Customized	ACHINE R. COM
7.15	Packing Table	WFA-PF-BT
	Application:For wraping meat in film Code No.:WFA-PF-BT  • Material:304 stainless steel  • Size: Customized	
7.16	Crate roller table	WFA-PF-GS
	Application:Temporary storage meat crate. Code No.:WFA-PF-GS Include:  • 304 stainless steel outrigger  • 3mm stainless steel side plate  • \$\phi 50mm PVC unpowered roller  • Conveyor size: Customized	
7.17	Pneumatic blocking device	WFA-PF-PD
	Application:Prevent the meat crate from falling to the ground.  Code No.:WFA-PF-PD  Include:  • 304 stainless steel frame  • Aluminum alloy cylinder	

No.	Description	Code No.
7.18	Dirty crate lifting conveyor	WFA-PF-DT
	Application:Lifting and transport the dirty crate to the dirty crate summary conveyor.  Code No.:WFA-PF-DT  Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  3mm stainless steel side plate bending main frame  \$\phi38*2mm\$ stainless steel round tube bracket  15mmPOM mesh belt, with lifting push block  Technical parameters:  Power:0.55Kw  Belt width: 327mm  Conveyor size: Customized	MACHINERY COM
7.19	Dirty crate summary conveyor	WFA-PF-DH
	Application:Transport the dirty crate to the crate washing machine for washing.  Code No.:WFA-PF-DH  Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  3mm stainless steel side plate bending main frame  \$\phi38*2\text{mm stainless steel round tube bracket}\$  15mmPOM mesh belt, polyethylene backing  Technical parameters:  Power:0.75Kw  Belt width: 350mm  Conveyor size: Customized	
7.20	Crate spiral reverse descent device	WFA-PF-FX
	Application:Inverts the dirty crate for washing and inverts the cleaned crate and transfers it to the clean crate lifting conveyor.  Code No.:WFA-PF-FX  Material:304 stainless steel  Height descent:2100-1100mm	

	QINGDAO WOFENG EQUIPMENT CO.,LID	
No.	Description	Code No.
7.21	Smart crate washer	WFA-F-XJ
	Application:Automatic washing the dirty crate.  Code No.:WFA-F-XJ  Material: 304 stainless steel Include:  •Multi-stage washing(Pre-washing, main washing, rinsing, water washing)  •Water cycle system  •Stainless steel ring chain  •High temperature sterilization system  •Intelligent control of steam heating system  •7.5kw mainly washing water pump  •7.5kw pre-washing water pump  •0.22kw The rinsing water pump  •0.37kw conveyor motor  Technical parameters:  •Power:17.57Kw  •Washing capacity: 600-1000pcs/h  •Conveyor speed:7.5~11.3m/min  •The water consumption:1800L/h-0.3MPa  •The steam consumption:1800L/h-0.3MPa  •Maximum crate size:W650*H350mm  •Size:4800*1700*1600mm(L*W*H)	
7.22	Crate drying machine	WFA-F-XG
	Application:Drying the cleaned empty crate and recycle it for use.  Material: 304 stainless steel  Code No.:WFA-F-XG  Include:  Stainless steel frame  2 set 5.5kw High pressure centrifugal fan  Stainless steel ring chain  0.37kw conveyor motor  Technical parameters:  Power:11.37Kw  Conveyor speed:7.5~11.3m/min  Maximum crate size:W650*H350mm  Size:2300*1000*1600mm(L*W*H)	COM
7.23	Clean crate lifting conveyor	WFA-PF-JT
	Application:Lifting and transport the clean crate to clean crate conveyor.  Code No.:WFA-PF-JT  Include:  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  amm stainless steel side plate bending main frame  apa8*2mm stainless steel round tube bracket  steel 15mmPOM mesh belt, with lifting push block  Technical parameters:  Power:0.55Kw  Belt width: 327mm  Conveyor size: Customized	

No.	Description	Code No.
7.24	Pneumatic clean tray turning device	WFA-PF-QF
	Application:Overturn the clean tray after washing.  Code No.:WFA-PF-QF Include:  • 304Stainless steel outrigger  • φ50mm 304Stainless steel unpowered roller  • Pneumatic crate turning device Technical parameters:  • Air consume: 95L/Time	MAC.
7.25	Clean crate conveyor	WFA-PF-JS
	Application:Transport the clean crate to each station for reusing.  Code No.:WFA-PF-JS  Stainless steel bearing with sealed seat, height adjustable device  Conveyor belt chain guide protection to reduce wear  3mm stainless steel side plate bending main frame  \$\phi 38*2mm\$ stainless steel round tube bracket  15mmPOM mesh belt, polyethylene backing  Technical parameters:  Power:0.75Kw  Belt width: 327mm  Conveyor size: Customized	
7.26	Pneumatic crate separation device	WFA-PF-PS
	Application:Separate the clean crate to each conveyor.  Code No.:WFA-PF-PS Include:  Punematic separating deive Pneumatic crate blocking device Pneumatic crate pushing device  3mm stainless steel side plate Aluminum alloy cylinder	
7.27	Clean crate sliding trough	WFA-PF-JH
	Application:Sliding the clean crate to the upper clean conveyor.  Code No.:WFA-PF-JH  Material:304 stainless steel  Conveyor size: 2300*510*2100-1450mm(L*W*H)	

No.	Description	Code No.
7.28	Central electrical control system	WFA-CEC
	Power and control cables	
	Cable tray	
	Application:Centralized control of slaughtering electrical equipment operation, low-voltage control operation device.  Code No.:WFA-CEC CHARACTERISTICS:  • Engine guard to protect the various engines of the slaughter line.  • Control and sequencing of the phases by a SIEMENS automaton or similar.  • Includes the internal wiring of the switchboard and the connection between the various elements of the chart.  • Allowing to vary the production of the line, according to the programmed, in a few seconds.  • Power panel, control and protection of the slaughter line.  COMPOUND:  • IP-66 stainless steel cabinet.  • Input circuit with isolator and four-pole automatic switch.  • Power outputs for the different motors.  • Control circuit with safety voltage of 24V.  • SIEMENS brand automaton for process control.  • Touch operator panel, installed on the front panel.  • Emergency circuit with safety relay  • Hot galvanized cable tray and PVC conduit  • Power cable from electric control cabinet to equipment motor  • Control cable from electric control cabinet to low voltage control button  Note: Excluding power cables, purchased by the customer	SOM
7.29	Meat bone cutter (Include:10pcs blaed)	WFA-F-JG
	Application:Cutting the bone to small piece Code No.:WFA-F-JG Technical parameters:  Power: 2.2Kw  Working table:880*750mm  Cutting depth: 465mm  Cutting width: 380mm  Cutting speed:14.5m/sec  Size: 1030*940*1900mm  Weight:218kg  Saw blade length:3175mm	

No.	Description	Code No.
7.30	Circular breaking saw	WFA-PF-LJ
	Application: Cut the front groove and the rear hip,ribs and spine can be severed.  Code No.:WFA-PF-LJ  Origin brand:Germany FREUND  One-hand adjustable depth control  Powerful 800W compressed air motor "Made in Germany"  Stainless steel blade guard & depth control  Even balance and force transmission protects the wrist joints  Robust and low-wear gear unit  Adjustable handle for better ergonomics  Technical parameters:  Blade diameter: 160mm  Maximum cutting depth: 51mm  Pressure 6 bar  Weight:3.1kg	PRIVATE PROPERTY OF THE PROPER
7.31	Automatic peeling machine	WFA-PF-QP
	Application:Remove the skin from the meat Code No.:WFA-PF-QP Include:  • 304 Stainless steel body support  • Stainless steel adjusting foot Technical parameters:  • Power: 0.75kw  • Blade length: 499*20*1mm  • Cutting width: 500mm  • Cutting speed: 18m/min  • Treatment thickness: 0.5-6mm  • Dimensions: 815*710*880mm  • Net weight: 120kg	
7.32	Sealing machine	WFA-F-FX
	Application:Sealing carton Code No.:WFA-F-FX Technical parameters:  Suitable for BOPP/PVC tape, width 36-48mm  Max packing size:L(unlimited)*500*500(L*W*H)  Table height: 580-780mm  Out size1830*825*1450mm(L*W*H)  Single phase,Power: 0.18Kw  Weight: 138Kg	

No.	Description	Code No.
7.33	Strapping Machine	WFA-F-DB
	Application:Packing carton Code No.:WFA-F-DB Include:  Roller convey table Lifting column platform Strapping machine reel Photoelectric sensor Technical parameters: Max packing size:L(unlimited)*500*500(L*W*H) Packaging Speed: 20m/min Packing belt type:PP belt Out size1300*900*1375mm(L*W*H) Power: 0.4Kw Weight: 130Kg	ACHINERY.
7.34	Pressure washer	WFA-F-GQ
	Application:Washing the equipment and ground ,Portable mobile Code No.:WFA-F-GQ Include:  • 15m high pressure explosion-proof steel wire pipe  • Copper tube high pressure gun  • High density filter  • 304 stainless steel shell  • Comes with compressed air Technical parameters:  • Power: 3.0Kw  • Max pressure:18Mpa  • Out size1200*600*1400mm(L*W*H)	
7.35	200L standard trolley	WFA-ST
	Application:Transport and store various products Code No.:WFA-ST Material: 304Stainless steel  ◆ Size: 620*620*700mm(L*W*H)	THE PARTY OF A PARTY OF THE PAR
7.36	Carcass receive roller table	WFA-PF-GJ
	Application:Receive and primal cut the pig carcasses.  Code No.:WFA-PF-GJ Include:  • 304 stainless steel square tube  • φ38*1.5mm 304 stainless steel round tube  •Size: 2500*950*800mm (L*W*H)	

No.	Description	Code No.
7.37	Primal cutting circular saw	WFA-PF-FJ
	Application:Precise cutting and segmentation of pig carcasses through laser positioning.  Code No.:WFA-PF-FJ Including:  • 304 stainless steel main structure, in compliance with food hygiene standards  • Laser positioning device for more accurate segmentation of the binary body  • German imported blades with sharp edges ensure cutting quality and do not produce meat debris  • Stainless steel saw blade cover to protect the safety of the saw blade and the operator during operation  • Waterproof electric control box and control button, more suitable for dividing the workshop into damp environments  • Adjustable height device for easy positioning and maintenance.  Technical parameters:  • Power: 1.5Kw  • Blade diameter:750mm  • Cutting depth: 300mm  • Speed: 48 rpm  • Height adjustment range:0-80mm  • Out size: 1435*775*1675mm(L*W*H)	
7.38	Primal cutting circular saw	WFA-PF-WF
	Application:Primal cutting of pig carcass into several sections for boneless.  Code No.:WFA-PF-WF Include:  Hot galvanized support  304 stainless steel shell Technical parameters:  Power: 1.5Kw  Blade diameter:600mm  Cutting depth: 300mm  Out size: 1765*1600*1585mm(L*W*H)	COM
7.39	Carcass deboning/cutting conveyor	WFA-PF-SF
	Application:Transport the segmented meat to eath position for cutting meat in different parts.  Code No.:WFA-PF-SF Include:  • The driving and driven shaft brackets are made of 6.0mm stainless steel plate  • 45*75*3.0mm stainless steel square tube cross brace  • 15mm POM belt, polyethylene bace  • Frequency control Technical parameters:  • Power: 0.75Kw  • Belt width: 505mm  • Size: Customized	R. H. P. D. SALVER

No.	Description	Code No.
7.40	PE worktable	WFA-F-PE
	Application:Carcass boneless and meat trim Code No.:WFA-F-PE Include:  • 304 stainless steel square tube  • 30mm white PE plate (Compliant with food security)  • Reservoir at the bottom Technical parameters:  • Size: Customized	THE THE PARTY AND THE PARTY AN
7.41	PE worktable	WFA-F-PE
	Application:Carcass boneless and meat trim Code No.:WFA-F-PE Include:  • 304 stainless steel square tube  • 30mm white PE plate (Compliant with food security)  • Set up crate racks at the top and bottom respectively Technical parameters:  • Size: Customized	ELI PICINCA INTROT
7.42	PE worktable with crate rack	WFA-F-PER
	Application:Carcass boneless and meat trim Code No.:WFA-F-PER Include:  • 304 stainless steel square tube  • 30mm white PE plate (Compliant with food security)  • Set up crate racks at the top and bottom respectively Technical parameters:  • Size: Customized	
7.43	Rotary sorting table	WFA-F-XJ
	Application:Reception meat after boneless and convenient for separate for packaging. Code No.:WFA-F-XJ Material:304Stainless steel Power: 1.5Kw Diameter of rotary table:1500mm Rotation speed:3.27rpm	

No.	Description	Code No.
7.44	Packing table	WFA-F-BT
	Application:Packing the part meat. Code No.:WFA-F-BT Material:304Stainless steel Size: Customized	A CALL
7.45	Bagging rack	WFA-F-DJ
	Application:Convenient to pack the meat into the packing bag Code No.:WFA-F-DJ Material:304Stainless steel Size: 400*290mm (L*W)	
7.46	Equipment electronic control system	WFA-EC
	Power and control cables	CON
	Application:Independent segmented control of equipment in a certain area.  Code No.:WFA-EC Include:  Stainless steel electric control box with waterproof adhesive strip  Various forms of electronic control components, such as power switches, transformers, circuit breakers, contactors, wiring terminals, and other components.  Low voltage control components, such as button switches, emergency stop switches, cross switches, rotary switches, and other components  Control cable, from control line to control switch  Power cable, from control line to motor  Note: Excluding power cables, purchased by the customer	

No.	Description	Code No.
3. Slau	ghter Tools Unit	
8.1	Stunner	WFA-PT-DJ(I)
	Application:Stunning the pig Code No.:WFA-PT-DJ(I) Brand: Germany FREUND Include:  • 7-pre-installed stunning programs,individually adaptable for different species of animals.  • Prodrammable,electronic control of all stunning paremeters  • Selectable head and heart stunning programs  • Improved meat quality  • Higher yield due to fewer blood spots and bone fractures  • Audible buzzer for minimum stunning time  • LED display for program NO. ,volt,ampere etc  • Comerateed spike plus middle-thorn electrodes provide better skin contact and prevent slipping for optimised stunning & better meat quality  • Wide opening range for head and heart stunning. Technical parameters:  • Weight:13.2kg  • Max capacity: 100 Heads per hour	ACHINE DE LA CARTA DEL CARTA DE LA CARTA DE LA CARTA DEL CARTA DE LA CARTA DE
8.2	Hand-held stunning device	WFA-PT-DJ
	Application:Stunning the pig Code No.:WFA-PT-DJ Include:  • Stainless steel stunning forceps  • Stunning generator Technical parameters:  • Electric current: 0.5-1.2A  • Stunning voltage: 70-90V (Pig weight:90-110kg)  • Stunning time: 2~3s  • Max capacity: 120 Heads per hour	
8.3	Neck shear	WFA-PT-BJ(I)
	Application: Cutting the neck of the pig Code No.:WFA-PT-BJ(I) Origin brand:Germany FREUND Include:  Balancer  Hydraulic station Technical parameters:  Power:7.5kw  Shear opening:265mm  Working pressure:180bar  Working speed (open and close):3.5 second  Weight:22kg	

No.	Description	Code No.
8.4	Neck shear	WFA-PT-BJ
	Application: Cutting the neck of the pig Code No.:WFA-PT-BJ Include:  Balancer  Hydraulic station Technical parameters:  Power:4.0kw  Shear opening:265mm  Working pressure:180bar  Working speed (open and close):3.5 second  Weight:22kg	ACHINERY CO.
8.5	Hydraulic hoof shear	WFA-PT-DJ(I)
	Application: Cutting the hooves of pig Origin brand:Germany FREUND Code No.:WFA-PT-DJ(I) Include:  Balancer Hydraulic station Technical parameters: Power:4.0kw Shear opening:90mm Working pressure:180bar Working speed (open and close):3 second Weight:3.9kg	FREE TO SALE OF
8.6	Hydraulic hoof shear	WFA-PT-DJ
	Application: Cutting the hooves of pig Code No.:WFA-PT-DJ Include:  Balancer  Hydraulic station Technical parameters:  Power:4.0kw  Shear opening:90mm  Working pressure:180bar  Working speed (open and close):3 second  Weight:3.9kg	

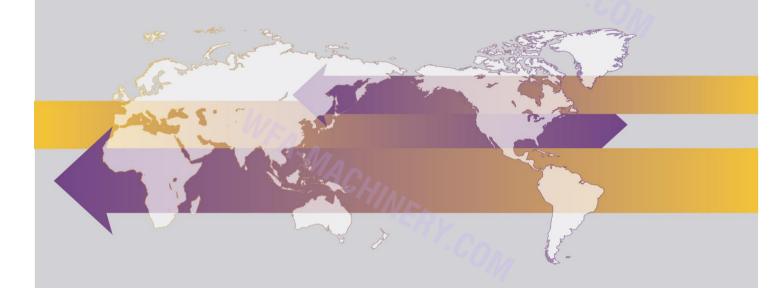
No.	Description	Code No.
8.7	Anal cutter	WFA-PT-GQ(I)
	Application: Cutting pig anal, featuring clean and accurate cutting. The cutting blade remains clean on the inside, reducing cross contamination. Code No.:WFA-PT-GQ(I) Origin brand:Germany FREUND Include:  •Imported balancer •Pneumatic triplets and hoses	FILE COLOR AND ADDRESS OF THE PARTY OF THE P
	• Vacuum system device Power:750w Weight:160kg Technical parameters:  ◆ Working pressure: 6bar  ◆ Knife diameter: 64mm	MACHINERY
8.8	♦ Weight:4.7kg  Splitter band saw	WFA-PT-BJ(I)
	Application:Split the carcass into two pieces along the spine Origin brand:Germany FREUND Code No.:WFA-PT-BJ(I) Include:  Balancer Transformer 10pcs saw blade Technical parameters: Power: 2.3Kw Blade length:2900mm Cutting depth: 460mm Weight:58kg	
8.9	Splitter band saw	WFA-PT-BJ
	Application:Split the carcass into two pieces along the spine Include:  Code No.:WFA-PT-BJ  Balancer  10pcs saw blade  Technical parameters:  Power: 2.2Kw  Blade length:2845*19*3T  Cutting depth: 360mm  Weight:68kg	
8.10	Splitter band saw disinfector	WFA-T-JD
	Application: sterilizing the shear and saw per time with 82°C hot water Code No.:WFA-T-JD Material: 304Stainless steel and polyethylene plate Heating type:Electric heating Technical parameters:  ◆ Power:6.0kw  ◆ Size:1200*300*1250mm(L*W*H)	THE RECOGNISHMENT

No.	Description	Code No.
8.11	Quatering and circular breaking saw	WFA-PT-SY(I)
	Application: Quarter carcass cutting Origin brand:Germany FREUND Code No.:WFA-PT-SY(I) Include:  •Balancer  •Transformer Technical parameters:  •Power: 1.8Kw  •Blade diameter:320mm  •Cutting depth: 120mm  •Weight:17kg	MACHINED.
8.12	Quatering and circular breaking saw	WFA-PT-YJ(I)
	Application: Quarter carcass cutting Origin brand:Germany FREUND Code No.:WFA-PT-YJ(I) Include:  Balancer  Transformer Technical parameters:  Power: 0.95Kw  Blade diameter:180mm  Cutting depth: 15-65mm(Adjustable)  Weight:10kg	
8.13	Quartering saw disinfector	WFA-T-JX
	Application: Sterilizing the quartering saw per time with 82°C hot water Code No.:WFA-T-JX Material:304Stainless steel Heating type:Electric heating Technical parameters:  ◆ Power:6.0kw  ◆ Size:500*200*875mm(L*W*H)	III NOORA NOTAST
8.14	Bloodletting knife	WFA-T-CD(I)
	Application:Killing the animal. Origin brand:Germany GIESSER Code No.:WFA-T-CD(I) Material:  ■ Martensitic 304Stainless steel  ■ Food grade plastic handle Technical parameters:  ★ Length:45cm	WFA MEAT PROCESSING EQUIPMENT

No.	Description	Code No.
8.15	Slaughter knife	WFA-T-TD(I)
	Application: Animal dehiding,trimming,de-boning etc. Origin brand:Germany GIESSER Code No.:WFA-T-TD(I) Include:  • Dehiding knife • Trimming knife • De-boning knife Material: • Martensitic 304Stainless steel • Food grade plastic handle Technical parameters: • Length:26.2-31cm	REAL PROPERTY OF THE PROPERTY
8.16	Knives sharper sticks	WFA-T-MD(I)
	Origin brand:Germany GIESSER Code No.:WFA-T-MD(I) Application: Grinding of slaughtering kinfe Material:  • Nitinol 304Stainless steel • Food grade plastic handle Technical parameters:  • Length:45cm	
	"CHINERY.	COM

No. Description Code No.

#### Exquisite Workmanship Reaches the Perfect Situation Keep Promises, Win-Win



#### QINGDAO WOFENG EQUIPMENT CO.,LTD

Jiaozhou Qingdao City Shandong Province China 266300 Tel: +86(532) 8723 6833 Mobile: +86 1515 428 8833 sales@wfa-machinery.com clockly@wfa-machinery.com www.wfa-machinery.com www.wfaslaughtermachine.com

#### PRODUCTION AND WAREHOUSE OFFICES

No.7 Jiangshu Road Jiaozhou Qingdao City Shandong Province China 266300 Mobile: +86 1519 256 8833 farmer@wfa-machinery.com

Technical support 🐑

Tel: +86 532 87236833 Mobile: +86 1519 265 8833 Email: technology@wfa-machinery.com