

Sheep/goat Abattoir Equipment Catalogue



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I、Sheep/goat abattoir equipment price list

No.	Items	Model	Unit	Qty	Material	Power (Kw)	Size(m)		
							L	W	H/T
1、Sheep/goat killing and bleeding equipment unit									
1.1	Living sheep stunning box	QE-S101-I	Set	1	Hot-G S-steel		2	0.8	1.6
1.2	Living sheep halal killing box	QE-S101-II	Set	1	S-steel	5.5	1.4	1.2	1.6
1.3	Living sheep restraint convey machine	QE-S102-I	Set	1	Hot-G S-steel	2.2	4	1.35	1.25
1.4	Living sheep restraint convey machine	QE-S102-II	Set	1	Hot-G S-steel	2.2	3	1.35	1.25
1.5	Living sheep collect and killing table	QE-S103-I	Set	1	S-steel		1.6	0.8	0.8
1.6	Living sheep collect and killing roller table	QE-S103-II	Set	1	S-steel		0.9	0.6	0.82
1.7	Sheep bleeding slope lifting machine	QE-S104	Set	1	Hot-G S-steel	1.5	3		
1.8	Sheep bleeding automatic convey rail (Tube-rail, Dual-Orbit)	QE-S105-I	M	1	Hot-G S-steel	2.2			
1.9	Sheep bleeding manual convey rail (Tube-rail, Dual-Orbit)	QE-S105-II	M	1	Hot-G S-steel				
1.10	Sheep blood collect tank	QE-S106	Set	1	S-steel		3	1	0.5
1.11	Tube rail pulley hanger	QE-S107-I	Set	1	Casting S-steel				
1.12	Dual rail pulley hanger	QE-S107-II	Set	1	Casting S-steel				
1.13	Bleeding shackle	QE-S108	Set	1	S-steel				
1.14	Hind leg skinning platform	QE-S109-I	Set	1	Hot-G S-steel		1.6	1	0.8
1.15	Carcass transfer platform	QE-S109-II	Set	1	Hot-G S-steel		1.6	1	0.8
2、Sheep/goat carcass processing equipment unit									
2.1	Sheep carcass processing automatic convey rail (Tube-rail, Dual-Orbit)	QE-S201-I	M	1	Hot-G S-steel	2.2			
2.2	Sheep carcass processing manual convey rail (Tube-rail, Dual-Orbit)	QE-S201-II	M	1	Hot-G S-steel				
2.3	Synchronous pre-skinning convey machine	QE-S201-III	Set	1	Hot-G S-steel	2.2	15		
2.4	Tube rail pulley hook	QE-S202-I	Set	1	Casting S-steel				
2.5	Dual orbit pulley hook	QE-S202-II	Set	1	Casting S-steel				
2.6	Flay rail pulley hook	QE-S202-III	Set	1	Hot-G S-steel				
2.7	Carcass fork	QE-S202-IV	Set	1	Hot-G S-steel				
2.8	Hooves hydraulic shear	QE-S203-I	Set	1	Original	4			

2.9	Hooves hydraulic shear sterilizing device	QE-S203-II	Set	1	S-steel		0.6	0.36	0.2
2.10	Carcass pre-skinning platform	QE-S204	Set	1	Hot-G		2.4	1.5	0.4
					S-steel				
2.11	Horizontal carcass processing convey machine (Tube-rail, Dual-Orbit)	QE-S205-I	M	1	Hot-G	2.2			
					S-steel				
2.12	Vertical carcass processing convey machine (Tube-rail, Dual-Orbit)	QE-S205-II	M	1	Hot-G	2.2			
					S-steel				
2.13	Carcass processing platform	QE-S206-I	Set	1	Hot-G		2.4	1.5	0.4
					S-steel				
2.14	Carcass skinning platform	QE-S206-II	Set	1	Hot-G		1.6	1	0.4
					S-steel				
2.15	Slope type pneumatic sheep skin puller	QE-S207-I	Set	1	Hot-G	1.1	0.3	0.28	3.45
					S-steel				
2.16	Hydraulic sheep skin puller	QE-S207-II	Set	1	S-steel	3.0			
2.17	Sheep vertical type skin puller	QE-S207-III	Set	1	Hot-G	1.5	0.95	0.53	2.6
					S-steel				
2.18	Sheep skin belt convey machine	QE-S208	Set	1	S-steel	0.55	6	0.5	0.4
2.19	Sheep carcass unloading device	QE-S209	Set	1	Hot-G		0.45	0.5	1.2
					S-steel				
2.20	Carcass scalding tank (steam heating)	QE-S210-I	M	1	Hot-G		1	1.6	0.8
					S-steel				
2.21	Carcass scalding tank (electric heating)	QE-S210-II	M	1	Hot-G	30	1	1.6	0.8
					S-steel				
2.22	Horizontal type carcass dehairing machine	QE-S211-I	Set	1	Hot-G	7.5	1.7	1.58	1.2
					S-steel				
2.23	Vertical type carcass dehairing machine	QE-S211-II	Set	1	Hot-G	7.2	2.65	1.25	1.69
					S-steel				
2.24	Carcass receiving tank	QE-S212	Set	1	Hot-G		2	1.6	0.7
					S-steel				
2.25	Carcass receiving table	QE-S213	Set	1	S-steel		2.5	1.6	0.8
2.26	Carcass slop lifting machine	QE-S214	Set	1	Hot-G	1.5			
					S-steel				
2.27	Ground type white & red offal synchronous quarantine convey machine	QE-S215-I	Set	1	Hot-G	2.2			
					S-steel				
2.28	Hang type white & red offal synchronous quarantine convey machine	QE-S215-II	Set	1	Hot-G	1.5			
					S-steel				
2.29	White and red viscera sliding chute	QE-S216	Set	1	S-steel		1.3	0.9	0.15
2.30	By-products sliding chute	QE-S216	Set	1	S-steel		0.35		3
2.31	Carcass weight rail scale	QE-S217	Set	1	Hot-G				
					S-steel				
2.32	Carcass manual cleaning device	QE-S218-I	Set	1	Original	2.2			
2.33	Carcass automatic cleaning machine	QE-S218-II	Set	1	Hot-G	0.75			
					S-steel				
2.34	Preventing screen	QE-S219	Set	1	S-steel		2.2	1.2	0.15
2.35	Carcass re-hanging slope lifting machine	QE-S220	Set	1	Hot-G	1.5			

					S-steel				
2.36	Carcass band splitting saw	QE-S221-I	Set	1	Original	2.2	1.1	0.26	0.45
2.37	Carcass band splitting saw sterilizing device	QE-S221-II	Set	1	S-steel		0.8	0.36	0.15
3、 Sheep/goat carcass chilling 、 boneless、 deliver equipment unit									
3.1	Carcass automatic convey rail (chilling/boneless/deliver、 Tube-rail, Dual-Orbit)	QE-S301-I	M	1	Hot-G	2.2			
					S-steel				
3.2	Carcass manual convey rail (chilling/boneless/deliver、 Tube-rail, Dual-Orbit)	QE-S301-II	M	1	Hot-G				
					S-steel				
3.3	Carcass deliver unloading machine	QE-S302	Set	1	Hot-G	1.1			
					S-steel				
3.4	Pneumatic rail bifurcation	QE-S303	Set	1	Hot-G				
					S-steel				
3.5	Carcass chilling hook(4-hanger)	QE-S304-I	Set	1	S-steel				
3.6	Carcass chilling hook (6-hanger)	QE-S304-II	Set	1	S-steel				
3.7	Carcass chilling hook (8-hanger)	QE-S304-III	Set	1	S-steel				
3.8	Dual layer carcass chilling hook (8-hanger)	QE-S304-IV	Set	1	S-steel				
3.9	Carcass segmented cut saw	QE-S305	Set	1	S-steel	2.2	0.85	0.94	1.8
3.10	Hydraulic sheep head cut saw	QE-S306	Set	1	S-steel	4	0.8	0.8	2.3
3.11	Hoof dehairing machine	QE-S307	Set	1	S-steel	7.5			
3.12	Sheep stomach cleaning machine	QE-S308	Set	1	S-steel	9.5			
3.13	Small intestine scrape machine	QE-S309	Set	1	S-steel	1.1			
3.14	Hoof and head scalding tank	QE-S310	Set	1	S-steel		1.8	0.8	0.7
4、 Sheep/goat abattoir installation material and electric accessories unit									
4.1	Central electrical control system	QE-S401	Set	1	Original				
4.2	Electric control cabinet	QE-SE02	Set	1	Original				
4.3	Equipment main support and hanging material	QE-S403	Ton	1	Hot-G				
4.4	Equipment installation suspension parts	QE-S404	Ton	1	Hot-G				

II、Livestock abattoir common equipment specification sheet

No.	Items	Model	Unit	Qty
1、 Sheep/goat killing and bleeding equipment unit				
1.1	Living sheep stunning box	QE-S101-I	Set	1
Which main used to fix living sheep/goat for stunning, main data as following:				
1)-Working principle: pneumatic				
2)-Work pressure:0.6-0.8Mpa				
3)-Air consume: 190L/ Time				
4)- Max capacity: 150 Heads per hour				
5)-Out size: 2000*600/800*1600mm(L*W*H)				
6)-Component and material:				
✓ Sheep limit box				
✓ Sheep entrance device				
✓ Side door opening and closing device				
✓ Sheep collection grid plate				
✓ High polymer nylon plate				
✓ 304 Stainless steel or hot galvanized steel main structure				
1.2	Living sheep halal killing box	QE-S101-I	Set	1
Which main used to fix living sheep/goat for halal killing, main data as following:				
1)-Rated voltage / phase / frequency: 380v / 3p / 50hz				
2)-Power: 3.0+2.2kwKw				
3)-Working principle: hydraulic				
4)-Out size:1400*1200*1600mm(L*W*H)				
5)-Weight:≤1800kg				
6)-Max capacity: 150-200 Heads/h				
7)-Rotating degree: 180degrees				
8)-Component and material:				
✓ Carbon steel or stainless steel				
✓ Polyamide plate				
1.3	Living sheep restraint belt convey machine	QE-S102-I	Set	1
Which main used to transport the living sheep to bear force through abdomen for dangling four legs, main data as following:				
1)-Rated voltage / phase / frequency: 380v / 3p / 50hz				
2)-Power: 2X1.1Kw				
3)-V-shaped structure,angle and width adjustable				
4)-Frequency control				
5)-Max capacity: 400 Heads per hour				
6)-Size: 4000*1350*1265mm(L*W*H)				
7)-Component and material:				
✓ Hot galvanized steel or stainless steel main frame				
✓ ϕ 360*500mm hot galvanizing steel or stainless steel driving drum				
✓ 4mm nylon conveyor belt				
✓ 1.5mm 304 stainless steel shell				
✓ Low pressure control switches				
1.4	Living sheep restraint chain type convey machine	QE-S102-II	Set	1



Which main used to transport the living sheep to bear force through abdomen for dangling

four legs, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2X1.1Kw
- 3)-V-shaped structure,angle and width adjustable
- 4)-Frequency control
- 5)-Max capacity: 400 Heads per hour
- 6)-Size: 4000*1350*1265mm(L*W*H)
- 7)-Component and material:

- ✓ Hot galvanized steel or stainless steel main frame
- ✓ ϕ 360*500mm hot galvanizing steel or stainless steel driving drum
- ✓ Hot galvanizing steel or stainless steel chain plate
- ✓ 1.5mm 304 stainless steel shell

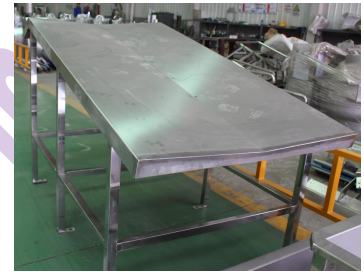


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1.5	Living sheep collect and killing table	QE-S103-I	Set	1
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Which main used to collection living sheep/goat for killing and bleeding, main data as following:

- 1)-Out size: 1600*800*1200/800mm (L*W*H)
- 2)-Component and material:
- ✓ 38*38*2mm stainless steel square tube
- ✓ 2mm Stainless steel table-board
- ✓ Stainless steel adjusting foot



1.6	Living sheep collect and killing roller table	QE-S103-II	Set	1
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Which main used to collection living sheep/goat for killing and bleeding, main data as following:

- 1)-Out size: 900*600*820-700mm(L*W*H)
- 2)-Roller distance:50mm
- 3)-Component and material:
- ✓ 304 stainless steel frame
- ✓ ϕ 38*1.5mm stainless steel roller
- ✓ Stainless steel blood collection tank



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1.7	Sheep bleeding slope lifting machine	QE-S104	Set	1
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Which main used to lift sheep from killing table to over head convey rail for complete bleeding, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 1.5Kw
- 3)-Lifting height:1800mm
- 4)-Component and material:
- ✓ Hot galvanized steel or stainless steel C-beam track
- ✓ Nylon roller and hot galvanized steel or stainless steel plate chain
- ✓ High polymer wear-resistant walking wheel
- ✓ Hot galvanized steel or stainless steel channel steel frame
- ✓ Plate chain with push dog
- ✓ Driving and tension device
- ✓ Low pressure control switches
- ✓ ϕ 60*4mm 304 stainless steel tube rail (tube-rail)
- ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)

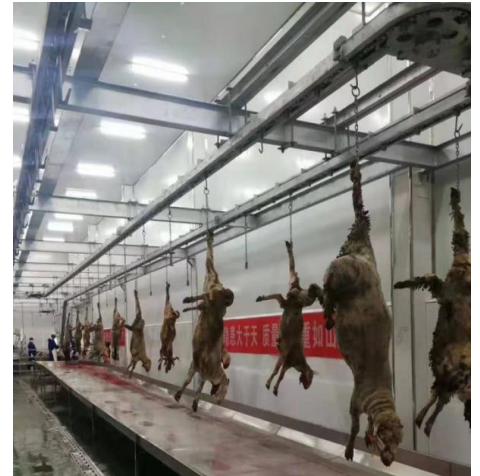


1.8	Sheep bleeding automatic convey rail	QE-S105-I	M	1
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Which main used to hang and transfer sheep carcass for complete bleeding by automatic,

main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Hanger distance:1200mm
- 4)-Max capacity: 400 Heads per hour
- 5)-Component and material:
 - ✓ Hot galvanized steel or stainless steel closed 8# C-beam track
 - ✓ Hot galvanized steel or stainless steel die forged chain with fingers
 - ✓ High polymer wear-resistant walking wheel
 - ✓ Climbing track and downhill track
 - ✓ Driving&pneumatic tension device
 - ✓ Rotate device
 - ✓ Frequency conversion control
 - ✓ φ60*4mm 304 stainless steel tube rail (tube-rail)
 - ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)



1.9	Sheep bleeding manual convey rail	QE-S105-II	M	1
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Which main used to hang and transfer sheep carcass for complete bleeding by manual,

main data as following:

- 1)-Rail level:2800-3000mm
- 2)-Hanger distance:600-800mm
- 3)-Component and material:
 - ✓ Hot galvanized steel or stainless steel 10# double channel steel
 - ✓ Hot galvanized steel or stainless steel 10# I-Beam
 - ✓ Hot galvanized steel or stainless steel refined steel casting hanger
 - ✓ Connecting bolt
 - ✓ φ60*4mm 304 stainless steel tube rail (tube-rail)
 - ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)



1.10	Sheep bleeding collection tank	QE-S105-II	Set	1
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Which main used to collect sheep blood , main data as following:

- 1)-Out size: 4500*1000*500mm(L*W*H)
- 2)-Component and material:
 - ✓ 38*38*2mm 304 stainless steel Square tube
 - ✓ 2mm 304 stainless steel pattern plate
 - ✓ Stainless steel adjusting foot
 - ✓ Sewage pipe and blood collection pipe



1.11	Tube rail pulley hanger	QE-S107-I	Set	1
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Which main used to connect with bleeding shackle and hang sheep for bleeding, main data as following:

- 1)-Out Size: 250X80X70mm (LXWXH)
- 2)-Weight: 1.8Kg
- 3)-Tube Diameter: 40-60mm
- 4)-Max load bearing: 300kg
- 5)-Component and material:
 - ✓ Hot galvanized steel or stainless steel precision casting hanger
 - ✓ φ12mm 304 stainless steel hooks
 - ✓ Roller with 2pcs sealed bearings



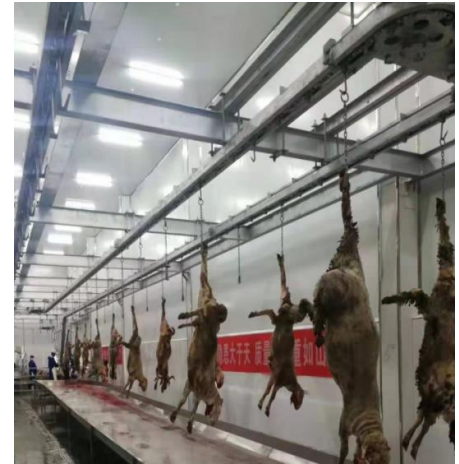
1.12	Dual rail pulley hanger	QE-S107-II	Set	1	
<p>Which main used to hang sheep for bleeding, main data as following:</p> <ul style="list-style-type: none"> 1)-Out size: 250*80*80mm(L*W*H) 2)-Weight: 1.2Kg 3)-Orbit: 40*40*4mm 304 stainless steel double rail 4)-Max load bearing: 300kg 5)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or Stainless steel precision casting hanger ✓ 2Pcs roller with sealed bearings ✓ 304 Stainless steel hooks 					
1.13	Bleeding shackle	QE-S108	Set	1	
<p>Which main used to hang sheep under pulley hook for bleeding, main data as following:</p> <ul style="list-style-type: none"> 1)-Length:520mm/1500mm 2)-Component and material: <ul style="list-style-type: none"> ✓ φ60 mm 304 stainless steel ring ✓ 304 Stainless steel chain 					
1.14	Hind leg skinning platform	QE-S109-I	Set	1	
<p>Which main used to support staffs to skin sheep hind legs,main data as following:</p> <ul style="list-style-type: none"> 1)-Out size: 1600X1000X800mm (LXWXH) 2)-Component and material: <ul style="list-style-type: none"> ✓ φ 159mm hot galvanized steel or stainless steel pipe support ✓ 60*40*2mm hot galvanized steel or stainless steel frame ✓ 25mm Anti-skid plastic square ✓ stainless steel ladder and handrail 					
1.15	Carcass transfer platform	QE-S109-II	Set	1	
<p>Which main used to support staffs to hang carcass to convey rail,main data as following:</p> <ul style="list-style-type: none"> 1)-Out size: 1600X1000X800mm (LXWXH) 2)-Component and material: <ul style="list-style-type: none"> ✓ φ 159mm hot galvanized steel or stainless steel pipe support ✓ 60*40*2mm hot galvanized steel or stainless steel frame ✓ 25mm Anti-skid plastic square ✓ stainless steel ladder and handrail 					
<p>2、 Sheep/goat carcass processing equipment unit</p>					
2.1	Sheep carcass processing automatic convey rail	QE-S201-I	M	1	
<p>Which main used to automatic convey carcass for processing, main data as following:</p> <ul style="list-style-type: none"> 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz 2)-Power: 2.2Kw 3)-Hanger distance:1200mm 4)-Max capacity: 400 Heads per hour 5)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized or SS closed 8# C-beam track and die forged chain with fingers ✓ High polymer wear-resistant walking wheel ✓ Climbing track and downhill track and driving&pneumatic tension device ✓ Rotate device and frequency conversion control ✓ φ60*4mm 304 stainless steel tube rail (tube-rail) ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit) 					

2.2	Sheep carcass processing manual convey rail	QE-S201-II	M	1
Which main used to manual convey sheep carcass for processing, main data as following:				
<ul style="list-style-type: none"> 1)-Rail level:2800-3000mm 2)-Hanger distance:600-800mm 3)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel 10# double channel steel ✓ Hot galvanized steel or stainless steel 10# I-Beam ✓ Hot galvanized steel or stainless steel refined steel casting hanger ✓ Connecting bolt ✓ φ60*4mm 304 stainless steel tube rail (tube-rail) ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit) 				
				
2.3	Synchronous pre-skinning convey machine	QE-S201-III	M	1
Which used to automatic convey sheep carcass for processing, main data as following:				
<ul style="list-style-type: none"> 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz 2)-Power: 2.2Kw 3)-Hanging carcass distance:1200mm 4)-Max capacity: 400 Heads per hour 5)-Length:16m 6)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel closed track ✓ Hot galvanized steel or stainless steel die forged chain ✓ High polymer wear-resistant walking wheel ✓ 304 Stainless steel hook ✓ Driving&pneumatic tension device ✓ Frequency control ✓ φ60*4mm 304 stainless steel tube rail (tube-rail) ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit) 				
				
2.4	Tube rail pulley hook	QE-S202-I	Set	1
Which main used to hang sheep carcass under convey rail, main data as following:				
<ul style="list-style-type: none"> 1)-Out Size: 250X80X70mm (LXWXH) 2)-Weight: 1.8Kg 3)-Tube Diameter: 40-60mm 4)-Max load bearing: 300kg 5)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel precision casting hanger ✓ φ12mm 304 stainless steel hooks ✓ Roller with 2pcs sealed bearings 				
				
2.5	Dual rail pulley hook	QE-S202-II	Set	1
Which main used to hang sheep carcass for processing, main data as following:				
<ul style="list-style-type: none"> 1)-Out size: 250*80*80mm(L*W*H) 2)-Weight: 1.2Kg 3)-Orbit: 40*40*4mm 304 stainless steel double rail 4)-Max load bearing: 300kg 5)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or Stainless steel precision casting hanger ✓ 2Pcs roller with sealed bearings ✓ 304 Stainless steel hooks 				
				

2.6	Flat rail pulley hook	QE-S202-III	Set	1
<p>Which main used to hang sheep carcass for pre-skinning, head removed, evisceration and so on, main data as following:</p> <p>1)-Weight: About 2.7kg</p> <p>2)-Out Size: 500X50X20mm (LXWXH)</p> <p>3)-Tube Diameter: 10-15mm</p> <p>4)-Carrying Capacity: 1500Kg</p> <p>5)-Component and material:</p> <ul style="list-style-type: none"> ✓ stainless steel precision casting hanger ✓ H225 refined steel casting,surface hot galvanized or stainless steel ✓ φ22mm stainless steel hooks ✓ Nylon slider 				
				
2.7	Carcass fork	QE-S202-IV	Set	1
<p>Which main used to hang sheep carcass for pre-skinning, head removed, evisceration and so on, main data as following:</p> <p>1)-Out size: 450*80mm(L*W)</p> <p>2)-Material: complete stainless steel</p> <p>3)-Weight: About 0.8kg</p>				
				
2.8	Hooves hydraulic shear	QE-S203-I	Set	1
<p>Which main used to cut sheep hoof and head by hydraulic, main data as following:</p> <p>1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P</p> <p>2)-Power: 4Kw</p> <p>3)-Working principle: hydraulic</p> <p>4)-Shear opening size: 90mm</p> <p>5)-Working pressure:180bar</p> <p>6)-Working speed (open and close): 3second</p> <p>7)-Oil tank capacity of hydraulic station:27L</p> <p>8)-Weight:3.9kg</p> <p>9)-Component and material:</p> <ul style="list-style-type: none"> ✓ Balance ✓ Hydraulic station ✓ High pressure soft pipe and connector 				
				
2.9	Hooves hydraulic shear sterilizing device	QE-S203-II	Set	1
<p>Which main used for sheep hooves cutting shear sterilizing, main data as following:</p> <p>1)-Out size: 660X360X800mm(LXWXH)</p> <p>2)-Material: stainless steel</p>				
				
2.10	Carcass pre-skinning platform	QE-S204	Set	1
<p>Which main used to assist staffs convenient for sheep high position pre-skinning,main data as following:</p> <p>1)-Out size: 2400X1500X400mm (LXWXH)</p> <p>2)-Component and material:</p> <ul style="list-style-type: none"> ✓ φ 159mm hot galvanized steel or stainless steel pipe support ✓ 60*40*2mm hot galvanized steel or stainless steel frame ✓ 25mm Anti-skid plastic square ✓ stainless steel ladder and handrail 				
				
2.11	Horizontal carcass processing convey machine	QE-S205-I	M	1

Which main used to hang and transfer sheep carcass for complete processing, main data as following:

- 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P
- 2)-Power: 2.2Kw
- 3)-Hanging carcass distance:1200mm
- 4)-Max capacity: 400 Heads per hour
- 5)-Component and material:
 - ✓ Hot galvanized steel or stainless steel closed 8# C-beam track with rail hanger
 - ✓ Hot galvanized steel or stainless steel die forged chain with pusher dog
 - ✓ High polymer wear-resistant walking wheel
 - ✓ 304 Stainless steel hook
 - ✓ Driving&pneumatic tension device
 - ✓ Frequency control
 - ✓ $\phi 60*4$ mm 304 stainless steel tube rail (tube-rail)
 - ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)



2.12	Vertical carcass processing conveyer machine	QE-S205-II	M	1
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Which main used to hang and transfer sheep carcass for complete processing, main data as following:

- 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P
- 2)-Power: 2.2Kw
- 3)-Hanging carcass distance:1200mm
- 4)-Max capacity: 400 Heads per hour
- 5)-Component and material:
 - ✓ Hot galvanized steel or stainless steel closed 8# C-beam track with rail hanger
 - ✓ Hot galvanized steel or stainless steel die forged chain with pusher dog
 - ✓ High polymer wear-resistant walking wheel
 - ✓ 304 Stainless steel hook
 - ✓ Driving&pneumatic tension device
 - ✓ Frequency control
 - ✓ $\phi 60*4$ mm 304 stainless steel tube rail (tube-rail)
 - ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)



2.13	Carcass processing platform	QE-S206-I	Set	1
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Which used to support staffs to process high of sheep carcass,main data as following:

- 1)-Out size: 2400X1500X400mm (LXWXH)
- 2)-Component and material:
 - ✓ $\phi 159$ mm hot galvanized steel or stainless steel pipe support
 - ✓ 60*40*2mm hot galvanized steel or stainless steel frame
 - ✓ 25mm Anti-skid plastic square
 - ✓ stainless steel ladder and handrail



2.14	Carcass skinning platform	QE-S206-II	Set	1
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Which main used to support staffs for sheep carcass skin removed,main data as following:

- 1)-Out size: 1600X1000X300mm (LXWXH)
- 2)-Component and material:
 - ✓ $\phi 159$ mm hot galvanized steel or stainless steel pipe support
 - ✓ 60*40*2mm hot galvanized steel or stainless steel frame
 - ✓ 25mm Anti-skid plastic square
 - ✓ stainless steel ladder and handrail



2.15	Slope type pneumatic sheep skin puller	QE-S207-I	Set	1
<p>Which main used to automatic removed sheep skin by pneumatic, main data as following:</p> <ol style="list-style-type: none"> 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 1.1Kw 3)-Speed:41rpm 4)-Work pressure:0.6Mpa 5)-Max capacity:300 sheep/hour 6)-Out size: 300*280*4180mm(L*W*H) 7)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel support pillar ✓ 304 Stainless steel skin roller ✓ φ125*1600mm Aluminum alloy cylinder ✓ Pneumatic control system 				
2.16	Hydraulic sheep skin puller	QE-S207-II	Set	1
<p>Which main used to automatic removed sheep skin by hydraulic, main data as following:</p> <ol style="list-style-type: none"> 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 5.5Kw 3)-Work pressure:6Mpa 4)-Max capacity:200 sheep/hour 5)-Component and material: <ul style="list-style-type: none"> ✓ 304 Stainless steel support ✓ 304 Stainless steel skin roller ✓ Hydraulic pressure station ✓ Hydraulic control system and soft pipe ✓ Low pressure control switches 				
2.17	Sheep skin vertical puller	QE-S207-III	Set	1
<p>Which main used to automatic removed sheep skin by electric, main data as following:</p> <ol style="list-style-type: none"> 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 1.5Kw 3)-Work pressure:6Mpa 4)-Max capacity:100 sheep/hour 5)-Roller speed: 1.6-16m/min 6)-Component and material: <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel support ✓ Stainless steel skin roller 				
2.18	Sheep skin belt convey machine	QE-S208	Set	1
<p>Which used to collect and transport sheep skin to storage room, main data as following:</p> <ol style="list-style-type: none"> 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 0.55Kw 3)-Out size: 6000*520*400mm (L*W*H) 4)-Belt width: 450mm 5)-Component and material: <ul style="list-style-type: none"> ✓ 60*40*2mm stainless steel square tube ✓ 38*25*2mm stainless steel square tube ✓ Nylon belt conforming to food hygiene standard ✓ 100mm stainless steel guard plate ✓ stainless steel drive and driven shafts 				

2.19	Sheep carcass unloading device	QE-S209	Set	1
Which main used to unload carcass from convey rail to scald tank, main data as following:				
1)-Working distance: 170mm 2)-Out size: 415X500X1200mm(LXWXH) 3)-Lifting weight: 300Kg 4)-Component and material: ✓ Hot galvanized steel or stainless steel main frame ✓ Unloading guide device ✓ Aluminum alloy cylinder ✓ Pneumatic control system and accessories				
				
2.20	Carcass scalding tank (steam heating)	QE-S210-I	Set	1
Which main used to scald the sheep hair for de-hairing, main data as following:				
1)-Working principle: steam heating 2)-Scalding temperature: 58-62℃ 3)-Out size: 3000*1600*800mm(L*W*H) 4)-Component and material: ✓ Hot galvanized steel or stainless steel main frame ✓ 80mm polyurethane insulation layer ✓ 2mm stainless steel plate shell and drain valve ✓ Temperature control system ✓ 304sainless steel steam heating pipe				
				
2.21	Carcass scalding tank (electric heating)	QE-S210-II	Set	1
Which main used to scald the sheep hair for de-hairing processing, main data as following:				
1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 30Kw 3)-Working principle: steam heating 4)-Scalding temperature: 58-62℃ 5)-Out size: 3000*1600*800mm(L*W*H) 6)-Component and material: ✓ Hot galvanized steel or stainless steel main frame ✓ 80mm polyurethane insulation layer ✓ 2mm stainless steel plate shell and drain valve ✓ Temperature control system ✓ stainless steel electric heating rod				
				
2.22	Horizontal type carcass dehairing machine	QE-S211-I	Set	1
Which main used to removed sheep carcass hair after scalding, main data as following:				
1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P 2)-Power: 7.5Kw 3)-Capacity: 20-30sheep/goat per hour 4)-Out Size:1700x1580x1200mm (LXWXH) 5)-Dehairing effective length: 1800mm 6)-Max capacity:100heads per hour 7)-Dehairing time:30-40s 8)-Dehairing rate: ≥92% 9)-Component and material: ✓ Hot galvanized steel or stainless steel main frame and axis ✓ Rubber bar				
				

2.23	Vertical type carcass dehairing machine	QE-S211-II	Set	1
Which main used to removed sheep carcass hair after scalding, main data as following:				
1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P				
2)-Power: 7.5Kw				
3)-Dehairing effective length: 1800mm				
4)-Max capacity:100heads per hour				
5)-Dehairing time:30-40s				
6)-Dehairing rate: ≥92%				
7)-Out size:2653*1250*1698mm(L*W*H)				
8)-Component and material:				
✓ Hot galvanized steel or stainless steel main frame				
✓ Hot galvanized steel or stainless steel axis				
✓ stainless steel raking				
✓ stainless steel plate shell				
✓ Drive chain and sprocket				
✓ Hydraulic pressure station				
✓ Oil cylinder and hydraulic control system and soft pipe				
✓ Rubber bar				
				
2.24	Carcass receiving tank	QE-S212	Set	1
Which main used to collection sheep carcass for cooling when after de-hairing, main data as following:				
1)-Out size: 2000*1600*700mm(L*W*H)				
2)-Component and material:				
✓ Hot galvanized steel or stainless steel main frame				
✓ 2mm stainless steel shell				
✓ Drain valve				
				
2.25	Carcass receiving table	QE-S213	Set	1
Which main used to scald the sheep hair for de-hairing processing, main data as following:				
1)- Out Size:2500*1600*800 mm(L*W*H)				
2)-Component and material:				
✓ 38*38*2mm stainless steel frame				
✓ 2mm stainless steel table board				
✓ Stainless steel adjusting foot				
				
2.26	Carcass sloop lifting machine	QE-S214	Set	1
Which used to lift sheep carcass from collection table convey rail, main data as following:				
1)-Rated voltage / phase / frequency: 380v / 3p / 50hz				
2)-Power: 1.5Kw				
3)-Lifting height:1800mm				
4)-Component and material:				
✓ Hot galvanized steel or stainless steel C-beam track				
✓ Nylon roller and hot galvanized steel or stainless steel plate chain				
✓ High polymer wear-resistant walking wheel				
✓ Hot galvanized steel or stainless steel channel steel frame				
✓ Plate chain with push dog				
✓ Driving and tension device and low pressure control switches				
✓ φ60*4mm 304 stainless steel tube rail (tube-rail)				
✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit)				
				

2.27	Ground type white & red offal synchronous quarantine convey machine	QE-S215-I	Set	1
Which main used to transportation sheep/goat offal for inspection,Synchronized with carcass processing conveyor, main data as following:				
1)-Rated voltage / phase / frequency: 380v / 3p / 50hz				
2)-Power: 2.2Kw				
3)-Max capacity: 400 Heads per hour				
4)-Tray distance:1200mm				
5)-Component and material:				
✓ Include hooks sterilizing device				
✓ Hot galvanized steel or stainless steel main frame				
✓ ϕ 500mm 304 stainless steel white offal tray				
✓ ϕ 300mm stainless steel red offal tray				
✓ Driving device,frequency control				
✓ Drive & tension device				
✓ Offal automatic sliding out device				
✓ Tray automatic cleaning device				
				
2.28	Hang type white & red offal synchronous quarantine convey machine	QE-S215-II	Set	1
Which main used to transport the white & red offal for synchronous quarantine with carcass, and then transport it to appoint place for processing, main data as following:				
1)-Rated voltage / phase / frequency: 380v / 3p / 50hz				
2)-Power: 1.5Kw				
3)-Max capacity: 300 Heads per hour				
4)-Tray distance:1200mm				
5)-Component and material:				
✓ Include hooks sterilizing device				
✓ 304 stainless steel track				
✓ 304 stainless steel chain				
✓ 304 Stainless steel tray and hook				
✓ Tray and hooks sterilizing device				
✓ Driving Device,frequency control				
✓ Pneumatic tension device				
				
2.29	White and red viscera sliding chute	QE-S216-I	Set	1
Which main used to collection sheep white and red viscera and transfer to appoint are for treatment, main data as following:				
1)-Out Size:1300*900/60mm(L*W)				
2)-Thickness :2mm				
3)-Material: complete 304 stainless steel				
				
2.30	By-products sliding chute	QE-S216-II	Set	1
Which main used to Transport the sheep/goat head,hoof,white&red offal, condemned carcass from mezzanine floor to ground floor, main data as following:				
1)-Out size: ϕ 350X2400mm(DXL)				
2)-Thickness :2mm				
3)-Material: stainless steel				
				
2.31	Carcass weight rail scale	QE-S217	Set	1

Which main used to scale sheep carcass weight, main data as following:

- 1)-Weight rail length: 800-1000 mm.
- 2)-Maximum Weight: 300 Kg
- 3)-Differentiate Capacity: 50g
- 4)-Component and material:
 - ✓ Hot galvanized steel or stainless steel connectors and bolts
 - ✓ 2pcs high precision sensors
 - ✓ Weighing display with printer
 - ✓ LCD digital display
 - ✓ $\phi 60 \times 4$ mm independent 304 stainless steel weighing rail
 - ✓ 40*40*4mm independent 304 stainless steel weighing rail



2.32	Carcass manual cleaning device	QE-S218-I	Set	1
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Which is used to cleaning sheep carcass carcass by high pressure water, the detail data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Rate of flow: 13L/Min
- 4)-Max pressure:18Mpa
- 5)-Component and material:
 - ✓ 15m high pressure explosion-proof steel wire pipe
 - ✓ Copper tube high pressure gun
 - ✓ High density filter
 - ✓ 5m water inlet PVC pipe



2.33	Carcass manual cleaning device	QE-S218-II	Set	1
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Which is used to clean sheep carcass by high pressure water in automatic, the detail data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Rated flow: 2m3/h
- 4)-Automatic induction, Washing time adjustable
- 5)-Max capacity:400 heads per hour
- 6)-Component and material:
 - ✓ 304 stainless steel shell
 - ✓ High pressure water pump and water pipe connection
 - ✓ 304 stainless steel pipe and nozzle
 - ✓ Electronic control system



2.34	Preventing screen	QE-S219	Set	1
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Which main used to prevent water splashing when cleaning sheep carcass, main data as following:

- 1)-Size:2200*1200mm(L*W)
- 2)-Component and material:
 - ✓ 38*38*2mm 304 stainless steel pillar
 - ✓ 2mm 304 stainless steel plate



2.35	Carcass re-hanging slope lifting machine	QE-S220	Set	1
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Which main used to lift sheep carcass from collection table or cooling tank to over head

convey rail, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 1.5Kw
- 3)-Lifting height: 1500mm
- 4)-Component and material:
 - ✓ Hot galvanized steel or stainless steel C-beam track
 - ✓ Nylon roller and hot galvanized steel or stainless steel plate chain
 - ✓ High polymer wear-resistant walking wheel
 - ✓ Hot galvanized steel or stainless steel channel steel frame
 - ✓ Plate chain with push dog
 - ✓ Driving and tension device
 - ✓ Low pressure control switches
 - ✓ $\phi 60 \times 4$ mm 304 stainless steel tube rail (tube-rail)
 - ✓ $40 \times 40 \times 4$ mm 304 stainless steel double rail (Dual-orbit)



2.36	Carcass band splitting saw	QE-S220-I	Set	1
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Which main used to cut sheep carcass into half part, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Max capacity: 80heads per hour
- 4)-Out size: 1100*260*450mm(L*W*H)
- 5)-Weight: 50Kg
- 6)-Effective stroke of saw blade: 45mm
- 7)-Reciprocating times of electric saw: 24 times /s
- 8)-Speed of electric saw splitting pig: 2-3s/ head



2.37	Band splitting saw sterilizing	QE-S220-II	Set	1
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Which main used for sheep carcass band splitting saw sterilizing with hot water, main data as following:

- 1)-Size: 800X360X150mm(LXWXH)
- 2)-Material: stainless steel




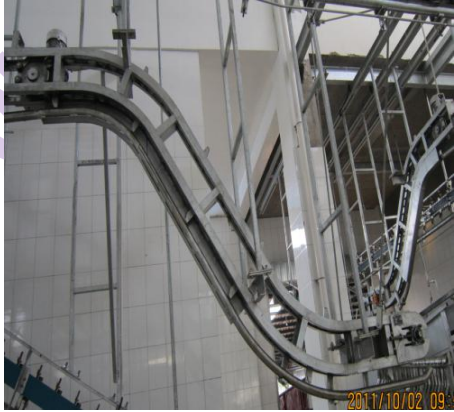

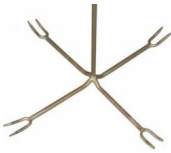

3、Sheep/goat carcass chilling、boneless、deliver equipment unit

3.1	Carcass automatic convey rail	QE-S301-I	M	1
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Which used to automatic convey carcass for chilling and boneless, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Hanger distance: 1200mm
- 4)-Max capacity: 400 Heads per hour
- 5)-Component and material:
 - ✓ Hot galvanized steel or stainless steel closed 8# C-beam track
 - ✓ Hot galvanized steel or stainless steel die forged chain with fingers
 - ✓ High polymer wear-resistant walking wheel
 - ✓ Climbing track and downhill track
 - ✓ Driving&pneumatic tension device
 - ✓ Rotate device
 - ✓ Frequency conversion control
 - ✓ $\phi 60 \times 4$ mm 304 stainless steel tube rail (tube-rail)
 - ✓ $40 \times 40 \times 4$ mm 304 stainless steel double rail (Dual-orbit)



3.2	Carcass manual convey rail	QE-S301-II	M	1
Which main used to manual convey sheep carcass for chilling, boneless, deliver and so on, main data as following:				
<p>1)-Rail level:2800-3000mm</p> <p>2)-Hanger distance:600-800mm</p> <p>3)-Component and material:</p> <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel 10# double channel steel ✓ Hot galvanized steel or stainless steel 10# I-Beam ✓ Hot galvanized steel or stainless steel refined steel casting hanger ✓ Connecting bolt ✓ φ60*4mm 304 stainless steel tube rail (tube-rail) ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit) 				
				
3.3	Carcass deliver unloading machine	QE-S302	Set	1
Which main used to unloading the sheep carcass from over head convey rail for delivering, main data as following:				
<p>1)-Rated voltage / phase / frequency: 380v / 3p / 50hz</p> <p>2)-Power: 1.1Kw</p> <p>3)-Unloading height:1200mm</p> <p>4)-Pusher dog:400mm</p> <p>5)-Component and material:</p> <ul style="list-style-type: none"> ✓ Hot galvanized steel or stainless steel main frame ✓ Nylon chain track ✓ Roller chain with pusher dog ✓ Unloaded hook rail guard ✓ Driving and tension Device ✓ φ60*4mm 304 stainless steel tube rail (tube-rail) ✓ 40*40*4mm 304 stainless steel double rail (Dual-orbit) 				
				
3.4	Pneumatic rail bifurcation	QE-S303	Set	1
Which main used to switch between different convey rail, main data as following:				
<p>1)-Installation method: on T-joints, installation on stainless steel rails</p> <p>2)-1pc rail joint</p> <p>3)-Aluminum alloy cylinder</p>				
				
3.5	Carcass chilling hook(4-hanger)	QE-S304-I	Set	1
Which main used to connect with pulley hook and hanging sheep carcass for chilling, main data as following:				
<p>1)-Hanging quantity: 4pcs sheep carcass per set</p> <p>2)-Component and material:φ10mm stainless steel hanger</p>				
				
3.6	Carcass chilling hook(6-hanger)	QE-S304-II	Set	1
Which main used to connect with pulley hook and hanging sheep carcass for chilling, main data as following:				
<p>1)-Hanging quantity: 6pcs sheep carcass per set</p> <p>2)-Component and material:</p>				
<ul style="list-style-type: none"> ✓ φ10mm stainless steel hanger ✓ φ12mm stainless steel long rod 				
				
3.7	Carcass chilling hook(8-hanger)	QE-S304-III	Set	1

Which main used to connect with pulley hook and hanging sheep carcass for chilling, main data as following:

- 1)-Hanging quantity: 8pcs sheep carcass per set
- 2)-Hanger distance:220mm
- 3)-Length:1000-1200mm(Customer customization)
- 4)-Component and material:
 - ✓ φ12mm stainless steel tie rod
 - ✓ φ10mm stainless steel hanger



3.8	Dual layer carcass chilling hook (8-hanger)	QE-S304-IV	Set	1
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Which main used to connect with pulley hook and hanging sheep carcass for chilling, main data as following:

- 1)-Hanging quantity: 8pcs sheep carcass per set
- 2)-Length:1200-1500mm
- 3)-Component and material:
 - ✓ φ12mm stainless steel tie rod
 - ✓ stainless steel bracket
 - ✓ stainless steel water tray

3.9	Carcass segmented cut saw	QE-S305	Set	1
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Which main used to cut sheep carcass into parts, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 2.2Kw
- 3)-Maximum cutting width: 400mm
- 4)-Maximum cutting height: 410mm
- 5)-Table size:900*850mm
- 6)-Machine size: 855*945*1800mm
- 7)-Material: 304 stainless steel
- 8)-Component:
 - ✓ Stable machine housing
 - ✓ Manual blade tension
 - ✓ With a sliding table guided by a ball bearing
 - ✓ Quiet operation
 - ✓ Stable.folding table design for easy cleaning
 - ✓ Removable rest holder



3.10	Hydraulic sheep head cut saw	QE-S306	Set	1
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Which main used to open sheep head by hydraulic , main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 4Kw
- 3)-Blade size:50 * 60mm
- 4)-Power:4kw
- 5)-Out size: 800*800*2300mm (L*W*H)
- 6)-Weight:280kg
- 7)-Component and material:
 - ✓ Stainless steel frame base
 - ✓ Oil cylinder
 - ✓ Hydraulic pressure station
 - ✓ Hydraulic control system and soft pipe
 - ✓ Stainless steel waterproof electric control box



3.11	Hoof dehairing machine	QE-S307	Set	1
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Which main used to dehair the hooves for food, main data as following:

- 1)-Rated voltage / phase / frequency: 380v / 3p / 50hz
- 2)-Power: 7.5Kw
- 3)-Diameter of dehairing cylinder:1.2m
- 4)-Water temperature: 58-62°C
- 5)-1440 sheep hooves per hour
- 6)-Component and material:
 - ✓ stainless steel frame base
 - ✓ stainless steel cylindrical shell
 - ✓ stainless steel circular rotary grid
 - ✓ Hot and cold water mixing valve
 - ✓ Drain hole at the bottom
 - ✓ stainless steel waterproof electric control box



3.12	Sheep stomach cleaning machine	QE-S308	Set	1
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Which main used to cleaning the dirty inside of stomach, main data as following:

- 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P
- 2)-Power: 4+5.5Kw
- 3)-High and low speed cross operation
- 4)-Water temperature: 55-60°C
- 5)-Capacity: 60pcs cattle tripe per hour
- 6)-Component and material:
 - ✓ stainless steel frame base and washing chamber
 - ✓ stainless steel circular rotary grid
 - ✓ Set hot and cold water inlet pipe at the side
 - ✓ Drain hole at the bottom
 - ✓ stainless steel waterproof electric control box



3.13	Small intestine scrape machine	QE-S309	Set	1
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Which main used to clean and scrape the dirty inside of intestine, main data as following:

- 1)-Rate voltage/Frequency/Phase: 380V/50HZ/3P
- 2)-Power: 1.1Kw
- 3)-Out size: 820*780*1360mm(L*W*H)
- 4)-Weight:250kg
- 5)-Cot diameter 280mm,length 500mm
- 6)-Capacity: 280-300Pieces / hour
- 7)-Material: 304 stainless steel



3.14	Hoof and head scalding tank	QE-S310	Set	1
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Which used to scalding of cattle/sheep hoof before de-hairing, main data as following:

- 1)-Scalding temperature: 58-62°C
- 2)-Heating type: Steam heating
- 3)-Out size: 1800X800X700mm(LXWXH)
- 4)-Component and material:
 - ✓ Hot galvanized internal support
 - ✓ 60mm polyurethane insulation layer
 - ✓ 2mm stainless steel plate shell
 - ✓ Stainless steel steam heating pipe
 - ✓ Temperature control system



4、 Sheep/Goat abattoir installation material and electric accessories unit

4.1	Central electrical control system	QE-S401	Set	1
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Which main used for sheep/goat abattoir equipment electric controlling, main data as following:

1)-Component and material:

- ✓ PLC control or relay control
- ✓ Digital display screen
- ✓ Frequency converter and PLC controller are Siemens
- ✓ Contactor is Chint brand
- ✓ Main switch: Chint or Delixi products
- ✓ Synchronous control system
- ✓ Chint or Delixipost operation button
- ✓ Hot galvanized or stainless steel cable tray
- ✓ PVC conduit
- ✓ Power cable from electric control cabinet for equipment motor
- ✓ Control cable from electric control cabinet for low voltage control button



4.2	Electric control cabinet	QE-S402	Set	1
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Which main used for sheep/goat abattoir equipment electric controlling and fixed beside the equipment, main data as following:

1)-Component and material:

- ✓ Electric control cabinet
- ✓ Low pressure control operation button
- ✓ Power cable from electric control cabinet for equipment motor
- ✓ Control cable from electric control cabinet for low voltage control button

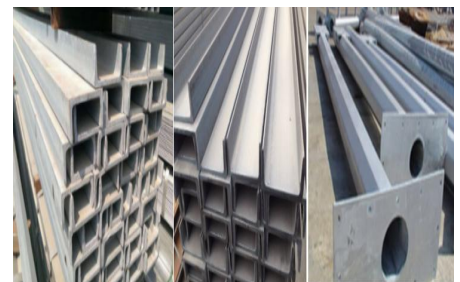


4.3	Equipment main support and hanging material	QE-S403	Ton	1
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Which main used for sheep/goat abattoir equipment main beam support and hanging, main data as following:

1)-Component and material:

- ✓ DN125 Hot galvanized steel column
- ✓ Hot Galvanized Main Steel Beam
- ✓ 28# I-beam,280*124*10.5
- ✓ 25# I-beam,250*118*10
- ✓ 20# I-beam,200*102*9
- ✓ 18# I-beam,200*102*9
- ✓ 16# I-beam,200*102*9



4.4	Equipment main support and hanging material	QE-S404	Ton	1
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Which main used for sheep/goat abattoir equipment main beam support and hanging, fixed on the upper end of the column by welding, main data as following:

1)-Component and material:

- ✓ Hot galvanized or stainless steel rigid Connectors
- ✓ Hot galvanized or stainless steel connecting Plate
- ✓ Hot galvanized or stainless steel connecting screw
- ✓ Hot galvanized or stainless steel bolt and nut
- ✓ Expansion bolt

