



A 18, 5th Floor, Ajanta Complex, Nr. Income Tax, Ashram Road, Ahmedabad 380014.

+91 9033817316

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HDPE Sheet Production Line 62000 \$ FOB



*Sheet size:1500*5mm*

SJ-75/33 Single Screw Extruder

2.1.model:	SJ-75/33
2.2.type:	Single screw extruder
2.3.center height:	1000mm
2.4.capacity	120-180kg/hour
Screw Information:	
2.5.screw diameter:	75mm
2.6.screw number:	1pc
2.7.screw material:	Bimetallic Steel
2.8.surface treatment:	Nitriding treatment
2.9.Nitriding layer thickness	0.5-0.8mm
2.10. screw speed:	5-110rpm

Sheet Mould

3.1.screen material:	40Cr alloy steel
3.2.screen surface treatment:	Chrome Plate
3.3.mould mouth width:	1500mm
3.4.heating method:	Stainless steel bars, 6pcs
3.5.heating power:	12kw
3.6.sheet thickness:	0.5-1.5mm can be adjusted
3.7.mould surface treatment:	Harden and mirro polishing

Three Roller Calender

4.1.roller size:	1750*400mm
4.2.roller number:	3pcs
4.3.roller material:	Alloy steel seamless steel tubes
4.4.roller surface treatment:	Harden,Chrome plate and mirro polishing
4.5.thickness of roller:	35-40mm
4.6.roller internal design:	Screw hollow design for the heating oil pass through
4.7.roller up and down:	By screw and worm speed reducer
4.8.up and down motor:	0.75kw,4pcs
4.9.roller driving method:	Hard gears speed reducer

4.10.roller driving motor:	2.2kw, 3pcs
4.11.speed adjust:	Inverter, HOLIP brand, 2.2kw, 3pcs
4.14.oil pump:	0.75kw, 3pcs
4.15.temperature control:	OMRON PID temperature control meter
4.16.oil heating power:	9kw total
Water Cooling Tank	
5.1.tank size:	4000X1600X450mm
5.2.tank material:	Stainless steel 304, 3mm thickness
5.3.guiding rollers:	3pcs, Nylon material
5.4.water pump:	1.1kw
Hauling Off Machine	
6.1.hauling off motor:	4kw ,380V,3Phase,50Hz
6.2.speed reducer:	Worm speed reducer
6.3.driving method:	chain
6.4.hauling method:	Rubber rollers, 2pcs
6.5.roller size:	200*550mm
6.6.roller up and down:	Air cylinders, 2pcs
6.7.air cylinder pressure:	0.4-0.6Mpa
6.8.motor speed adjust:	Inverter HOLIP brand
Sheet Cutting Machine	
7.1.cutting motor power:	1.5kw,380V,3Phase,50Hz
7.2.motor speed:	1500rpm
7.3.cutting blades:	Rotator,1pc; fixed blade,1pc
7.6.moving motor power:	0.75kw,380V,3Phase,50Hz
7.7.moving method:	Air cylinder, 1pc
7.8.sheet tight device:	Air cylinders, 2pcs
7.9.air cylinder pressure:	0.4-0.6Mpa
Sheet Winding Machine	