

LDPE and HDPE chemical foam production line



Application: Suitable for plastic extrusion, mainly used for network cable, data cable, electronic wire

Equipment constitute: It is composed of pay-off, straightening machine, mainframe, main control cabinet, printer, water trough, accumulator, tractor, take-up machine etc. accessories. Optional single-head/double-head/active pay-off/PLC computer all-process control, laser diameter gauge and copper pre-heater.

Model	JO-35+30m	JO-45+30mm	JO-50+35mm	JO-60+35mm
Pay-off type	Active single shaft tension pay-off			
Pay-off wire spool	PN300-500mm	PN300-500mm	PN400-500mm	PN500-600mm
Screw diameter	φ35mm	φ45mm	φ50mm	φ60mm
Screw L/D ratio	25:1	25:1	25:1	25:1
Extrusion output	25kg/h	50kg/h	70kg/h	100kg/h
Main motor power	10HP	15HP	15HP	20HP
Wire diameter specification	φ0.4-2.5mm	φ0.6-3.0mm	φ0.6-4.0mm	φ0.8-8mm
Temperature control	5Segment	5Segment	5Segment	6Segment
Cooling device	Folding type W model/U model			
Capstan power	2HP	3HP	3HP	4HP
Accumulator type	horizontal			
Accumulate length	250m			
Outlet wire speed	MAX500m/min			
Take-up type	Double shaft bundle install/shaft install			
Take-up spool	PN300-400mm		PN400-500mm	PN400-500mm
Electric control	controlled inverter +PLC entire journey control(may choose the use)			