

Single Wall Heat Shrink Tubing Extrusion Line





SJ-30 extruder, SJ-45 extruder, SJ-50 extruder, SJ-55 extruder, SJ-65 extruder, SJ-75 extruder, SJ-90 extruder, SJ-120 extruder.

Heat Shrink Tubing Extrusion Die:

Within a certain range, dies of different specifications can be replaced to produce tubing of different specifications.

Two types Cooling and Shaping Water Tanks:

Immersion cooling and shaping water tank and vacuum cooling and shaping water tank.

Immersion cooling and shaping water tank is mainly used for extrusion cooling and shaping of small-size heat shrink tubing, Vacuum cooling and shaping tank is mainly used for extrusion cooling and shaping large-size heat shrink tubing.

Two types Tractors:

Twin-roll tractor (composed of two pairs of rubber rollers) is mainly used for the extrusion and traction of small-size heat shrink tubing. Crawler tractor (two traction tracks composed of a rubber belt or rubber block) is mainly used for the extrusion and traction of large-size heat shrink tubing.

Winding Machine:

Large-diameter winding machines are used to prepare for the next step (preparation for electron accelerator irradiation) Small-size heat shrink tubing needs to be plied and winded to the winding plate together and then the branching machine separates the tubing after irradiation.

Drying&Feeding Machine:

Single Wall Heat Shrink Tubing Extrusion Production Line is equipped with an automatic vacuum feeding machine with a drying hopper, The models are: 25kG, 50kG, 75kG, 100kG.



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No.1 The main equipment components:

Heat Shrink Tubing Extruder-Extrusion Die-Cooling&Shaping Water Tank-Roll Tractor-Plying&Winding Machine-Branching Machine

Model	SJ-30	SJ-45
Specification Rage	Φ0.5-Φ10mm	Φ6-Φ20mm
Speed Mode	Frequency Control	Frequency Control
Extrusion Speed (mtrs/min)	5-20	8-40



Heat Shrink Tubing Extruder-Extrusion Die-Cooling&Shaping Water Tank-Belt Tractor-Winding Machine

Model	SJ-50	SJ-55
Specification Rage	Φ 20- Φ 40mm	Φ30-Φ60mm
Speed Mode	Frequency Control	Frequency Control
Extrusion Speed (mtrs/min)	5-20	5-18

No.3 The main equipment components:

Heat Shrink Tubing Extruder-Extrusion Die-Cooling&Shaping Water Tank-Belt Tractor-Winding Machine

Model	SJ-65	SJ-75
Specification Rage	Φ60-Φ120mm	Φ100-Φ180mm
Speed Mode	Frequency Control	Frequency Control
Extrusion Speed (mtrs/min)	4-10	4-10

No.4 The main equipment components:

Heat Shrink Tubing Extruder-Extrusion Die-Cooling&Shaping Water Tank-Shaping Die-Belt Tractor-Winding Machine/Winding&Plying Machine/Cutting Machine

Model	SJ-90	SJ-120
Specification Rage	Φ150-Φ260mm	Ф200-Ф300mm
Speed Mode	Frequency Control	Frequency Control
Extrusion Speed (mtrs/min)	3-10	3-10



Range Optional Extruder for Heat Shrink Busbar Sleeve

SJ-55	Φ30-Φ60mm/1kV
SJ-65	Φ60-Φ120mm/1kV
SJ-75	Φ120-Φ180mm/1kV
SJ-55	Φ15-Φ50mm/11kV
SJ-65	Φ50-Φ100mm/11kV
SJ-90	Φ100-Φ180mm/11kV
SJ-65	Φ15-Φ50mm/35kV
SJ-90	Φ50-Φ100mm/35kV
SJ-120	Φ100-Φ150mm/35kV

Range Optional Extruder for Heat Shrink Medium/Heavy Wall Tubing

SJ-55	Φ8-Φ55mm
SJ-65	Φ65-Φ160mm
SJ-90	Ф160-Ф300mm

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