



YHT

Yuan Heng Tai

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YHT Machines Catalogs



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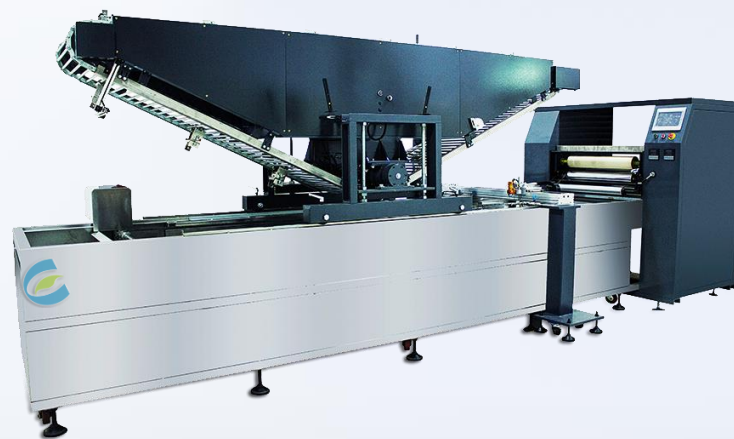
- **Automatic**
 - Continuous Flow Dipping Machine
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- **Semi-Automatic**
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Category	Item	Specification
General	Dimension	6100 x 1800 x 2395mm (L x W x H)
	Total Machine Weight	2600kgs
	Capacity	1600 fixtures / 8hours
	WTP Max size	Width-600mm ; Length-800mm
	Power Consumption	30.05kw
	Activator Auto-Spray	Equipped
Main Machine	Dimension	1250 x 1800 x 1800mm (L x W x H)
	Control Panel	Touch Panel
Tri-Con	Dimension	3910 x 1300 x 1580mm (L x W x H)
	Weight	1000kg
	Angle Adjustment	Available
	Height Adjustment	Available
	Transmission	Stable Fixed Chain
	Fixture Stand	Maximum 40 sets
Dipping Tank	Dimension	5000 x 1300 x 950mm (L x W x H)
	Material	Stainless Steel 304
	Heater	Installed
	Guiding Chain	Installed
	Water Circulation	Dual-Filter System
	Water Usage	4000 liters

Continues flow dipping machine
Model: JK-350TT

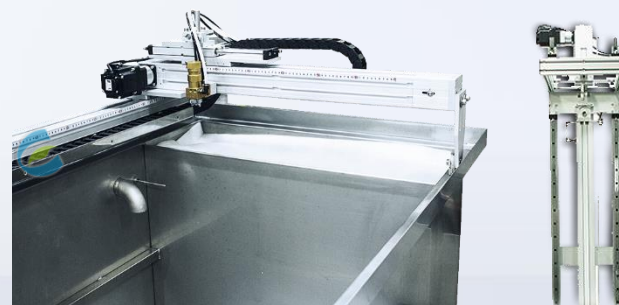
Both spray before and after



Model	JK-270	JK-270T	JK-280	JK-280T	JK-400	JK-400T
Dimension	270 x 133 x 200cm	270 x 133 x 200cm	500 x 133 x 200cm	500 x 133 x 200cm	1000 x 133 x 200cm	1000 x 133 x 200cm
Material	SS304					
Inlet Dimension	Maximum 100cm wide					
Transmission	Conveyor Type					
Speed	Maximum 8M / min					
Water Circulation	Equipped					
Water Usage	810 liters	810 liters	1730 liters	1730 liters	3740 liters	3740 liters
Water Tank	1 tank	1 tank	2 tanks	2 tanks	3 tanks	3 tanks
Heater	x	✓	x	✓	x	✓
Power Consumption	3kw	10.5kw	5.25kw	20.25kw	7.5kw	30kw
Machine Weight	500kg	500kg	950kg	950kg	2000kg	2000kg

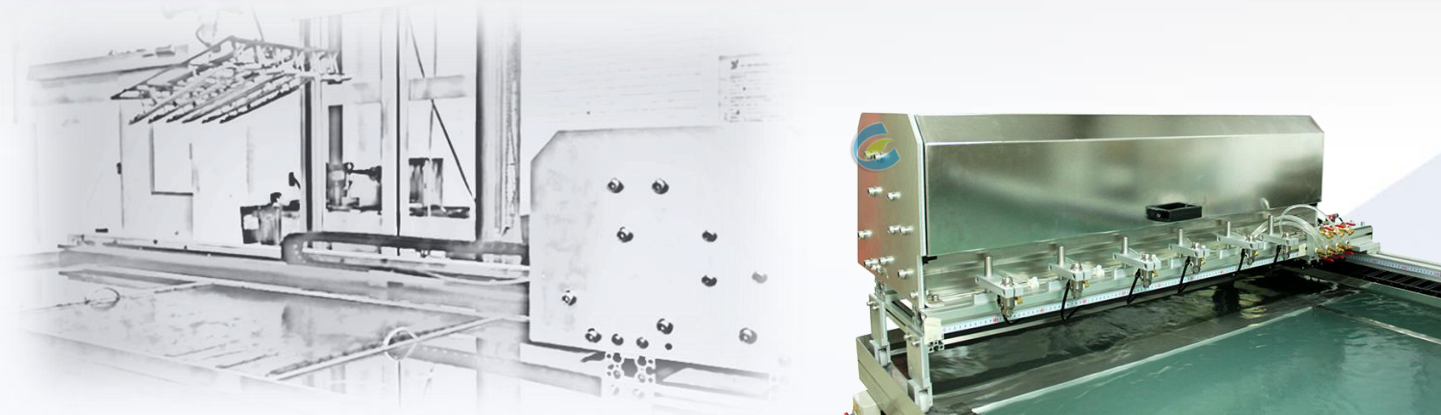


Model	YHT-221XY	YHT-221A2XY
Machine Dimension	170 x 120 x 125cm	170 x 130 x 250cm
Dipping Tank I.D.	100 x 80 x 70cm	
Tank Material	SS304	
Tank Capacity	560 liters	
Control System	PLC + Control Panel	
Water Circulation System	Equipped with Dual-Filter System	
Baffles	(50 & 60cm) x 1 set	
Machine Weight	250kgs	350kgs
Total Power Consumption	19.2kw	19.6kw
XY Auto Spray System	✓	✓
Efficient Spray Size	80 x 60cm	
Spray Nozzle	1pc	
Pressure Tank (Activator)	25 liters	
Air Storage Tank	50 liters or above	
A2 Production Arm	✗	✓
Dimension	40 x 90 x 230cm	
Weight	100kgs	
Fixture Stand	Clip Type	



Model	YHT-221	YHT-221A1	YHT-222	YHT-222A1	YHT-223	YHT-223A1	YHT-223.3	YHT-223.3A1
Machine Dimension	170 x 125 x 165cm	170 x 135 x 250cm	274 x 170 x 165cm	274 x 180 x 250cm	374 x 170 x 165cm	374 x 180 x 250cm	404 x 170 x 165cm	404 x 180 x 250cm
Dipping Tank I.D.	100 x 80 x 70cm		200 x 130 x 70cm		300 x 130 x 70cm		330 x 130 x 70cm	
Efficient Dipping Size	90 x 60cm		190 x 100cm		290 x 100cm		320 x 100cm	
Tank Material	SS304							
Tank Capacity	560 liters		1820 liters		2730 liters		3003 liters	
Water Circulation System	Equipped with Dual-Filter System							
Machine Weight	200kg	350kg	300kg	450kg	400kg	550kg	450kg	600kg
Power Consumption	18.375kw	18.775kw	18.75kw	19.15kw	18.75kw	19.15kw	18.75kw	19.15kw
Production Arm	x	✓ A1 A2	x	✓ A1 A2	x	✓ A1 A2	x	✓ A1 A2
Dimension	55x85x250(A1) / 40x90x230(A2)		55 x 125 x 250cm(A1) / 80 x 125 x 232cm(A2)					
Weight	150 KGS							
Fixture Stand	Clip Type							





No.	Option Description	Remarks
1	Auto Film Layer + Auto Spray System	Hot!
2	A1 Production Arm – iron coating	Economic
3	A2 Production Arm – Aluminum extrusion	Advanced
4	Manual Spray Gun	
5	Auto Spray System	



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Water Washing Station – YHT series

Model	YHT-230	YHT-231
Dimension	210 x 110 x 160cm	315 x 110 x 160cm
Material	SS304	
Feeding Dimension	90 x 80 x 60cm	190 x 80 x 60cm
Anti-Spill Door	Dual Type	
Platform Movement	Horizontal Type	
Power Consumption	1.5kw	2.25kw
Water Circualtion	Equipped	
Water Usage	800 liters	1450 liters
Machine Weight	250kg	300kg

