



Ocean FR110

Ocean Machines

Ocean Machines has made a commitment to its customers to change the landscape for packaging equipment.

The packaging market is getting more competitive every day.

We are dedicated to bringing you top quality packaging equipment, manufactured in Asia, with all the support you can expect from your equipment supplier: full warranty, qualified support and local spare parts which can be sourced from our 24 hour online parts warehouse.

Ocean Machines supplies their packaging equipment with high-end components. Leading component suppliers like Mitsubishi, Festo, Omron, Schneider and many more are proud business partners of Ocean Machines.

Please visit www.oceanmachines.com for information on our complete product portfolio.



Ocean FR110



Ocean FR140



Ocean FR190



Ocean FRS140



Ocean FRCH450



Ocean FRC1200



Ocean STW350



Ocean DTW600



Ocean LPW180



	Ocean FR110	Ocean FR140	Ocean FR190
Model	Standard Flowwrapping	Standard Flowwrapping	Standard Flowwrapping
Maximum Speed	230 per minute	230 per minute	230 per minute
Maximum Reel Width	250mm	320mm	400mm
Product Length	90-220mm	90-220mm	180-440mm
Product Width	30-110mm	40-140mm	50-190mm
Maximum Product Height	60mm	60mm	60mm
Maximum Reel Diameter	320mm	320mm	320mm
Power Requirements	220V / 50Hz / 2.4kW	220V / 50Hz / 2.6kW	220V / 50Hz / 2.6kW
Dimensions (LxWxH)	3770x670x1450mm	3770x720x1450mm	4020x770x1450mm
Weight	800kg	900kg	900kg



	Ocean FRS140	Ocean FRCH450	Ocean FRC1200
Model	Full Servo Flowwrapping	High Speed Chocolate Wrapping	High Speed Candy Flowwrapping
Maximum Speed	300 per minute	450 per minute	1200 per minute
Product Length	100-800mm	15-40mm	12-40mm
Product Width	40-140mm	15-30mm	12-30mm
Product Height	10-60mm	6-25mm	5-18mm
Power Requirements	220V / 50Hz / 3.0kW	380V / 50Hz / 7.5kW	220V / 50Hz / 4.0kW
Dimensions (LxWxH)	3500x1000x1500mm	5190x2014x1613mm	3300x1350x1560mm
Weight	700kg	2000kg	1400kg



	Ocean STW350	Ocean DTW600	Ocean LPW180
Model	Single Twist Wrapping	Double Twist Wrapping	Ball Type Lolly Wrapping
Maximum Speed	350 per minute	600 per minute	180 per minute
Product Length	16-30mm	12-32mm	22-30mm (diameter)
Product Width	16-28mm	15-30mm	n/a
Product Height	6-20mm	6-20mm	n/a
Power Requirements	220V / 50Hz / 2.5kW	380V / 50Hz / 2.2kW	380V / 50Hz / 2.5kW
Dimensions (LxWxH)	2086x1500x1467mm	1790x915x1474mm	2700x950x1520mm
Weight	700kg	1085kg	1200kg