



Ocean DAF

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 WM10



Ocean WM14



Ocean WM16



Ocean WL



Ocean DV



Ocean DL



Ocean DAV



Ocean DAS



Ocean DAF



| | Ocean WM10 | Ocean WM14 | Ocean WM16 | |
|--------------------------------|----------------------|----------------------|----------------------|------------------|
| | | | Single Discharge | Double Discharge |
| Model | 10 Head Multiweigher | 14 Head Multiweigher | 16 Head Multiweigher | |
| Maximum Speed | 70 per minute | 130 per minute | 60 per minute | 120 per minute |
| Accuracy | 0.3-1.1gram | 0.3 - 1.0gram | 0.3-1.5gram | 0.3-1.2gram |
| Hopper Volume | 1300 / 2500ml | 1300 / 2500ml | 4000ml | 2000ml |
| Maximum Weighing (Single Drop) | 1000gram/3000ml | 3000gram/3000ml | 1200gram/4000ml | 600gram/2000ml |
| Maximum Product Length | 80mm | 80mm | 80mm | |
| Human Interface | 7 Inch Touchscreen | 7 Inch Touchscreen | 7 Inch Touchscreen | |
| Program Memory | 99 Sets | 99 Sets | 99 Sets | |
| Power Requirements | 220V / 50Hz / 2.0kW | 220V / 50Hz / 2.0kW | 220V / 50Hz / 3.0kW | |
| Waterproof Level | IP65 | IP65 | IP65 | |
| Dimensions (LxWxH) | 1440x1090x1220mm | 1600x1140x1320mm | 1700x1450x1350mm | |
| Weight | 400kg | 500kg | 670kg | |



| | Ocean WL | Ocean DV | Ocean DL |
|--------------------|---------------------|------------------------|--------------------|
| Model | LInear Weigher | Volumetric Dosing Unit | Liquid Dosing Unit |
| Maximum Speed | 60 per minute | 60 per minute | 50 per minute |
| Weighing Range | 10-2000gram | 100-3000gram | 150-2000ml |
| Program Memory | 20 Sets | n/a | n/a |
| Power Requirements | 220V / 50Hz / 0.8kW | 220V / 50Hz / 0.1kW | n/a |
| Dimensions (LxWxH) | 910x790x1235mm | 600x600x1000mm | 1000x405x510mm |
| Weight | 200kg | 120kg | 90kg |



| | Ocean DAV | Ocean DAS | Ocean DAF |
|-----------------------|-----------------------------|---------------------------------|---------------------------------|
| Model | Standalone Auger | Semi Automatic Auger System | Fully Automatic Auger System |
| Maximum Speed | 70 per minute | 120 per minute | 120 per minute |
| Maximum Dosing Weight | 150 / 500 / 1000 / 2000gram | 500 / 5000gram | 500 / 5000gram |
| Accuracy | <1% | <1% / <0.5% | <1% / < 0.5% |
| Hopper | Knockdown Transparent 25L | Knockdown Transparent 25L / 45L | Knockdown Transparent 35L / 35L |
| Power Requirements | 220V / 50Hz / 0.4kW | 220V / 50 Hz / 1.0kW / 1.4kW | 220V / 50Hz / 1.2kW / 1.6kW |
| Dimensions (LxWxH) | 1060x750x1200mm | 750x710x1900 / 1140x710x2200mm | 1500x760x1850 / 2000x970x2030mm |
| Weight | 120 - 200kg | 140 / 280kg | 160 / 300kg |