

CP1200W PNEUMATIC ROLLER | 6-12T

PRODUCT SPECIFICATIONS

DYNAPAC

Type	Multi-Tyre Roller
Masses	
Operating Mass (incl. ROPS)	5,750 kg
Operating Mass (incl. Cab)	5,900 kg
Mass - With max. ballast	12,000 kg
Compaction	
Rolling Width	2,080 mm
Tyre Overlap	48 mm
Wheel Loads - Without ballast	660 kg
Wheel Loads - With max ballast	1,330 kg
Tyre Pressure - Min.	240 kPa
Tyre Pressure - Max.	630 kPa
Tyre Type (smooth)	10.5 - 80, 14 ply
Wheel Oscillation (°)	±3
Number of tyres	5 front, 4 rear
Water Spray System - Type	Pressurised, electric pump
Water Spray System - Tank Capacity	350 L
Water Spray System - Spray Nozzle	One per tyre
Traction	
Transmission	Hydrostatic, direct drive motors at rear tyres
Speed Range	0 - 18 km / h
Theor. Gradeability	30%
Engine	
Manufacturer	Cummins
Model	QSF 2.8
Type	Water cooled turbo Diesel
Fuel Tank Capacity	130 L
Rated Power - SAE J1995	74 hp (55kW) 2,200 rpm
Electrical System	12 V

