

# CP224W PNEUMATIC ROLLER | 15-21T

## PRODUCT SPECIFICATIONS

DYNAPAC

<b>Type</b>	Multi-Tyre Roller
<b>Masses</b>	
Operating Mass (incl. ROPS)	9,450 kg
Mass - With wet sand ballast / with max. ballast	14,150 kg / 21,000 kg
<b>Compaction</b>	
Rolling Width	2,265 mm
Tyre Overlap	42 mm
Wheel Loads - Without ballast / with wet sand ballast	1,350 kg / 2,020 kg
Wheel Loads - With max. ballast	3,000 kg
Tyre Pressure - Min/max	250 kPa / 850 kPa
Tyre Type (smooth)	14 / 70 R20
Water Spray System - Type	Pressurised
Water Spray System - Tank capacity	415 l
Water Spray System - Spray nozzle	One per tyre
Ballast Volume	2.20 m <sup>3</sup>
<b>Traction</b>	
Speed - Low/high	9 km/h / 23 km/h
Speed - High (EEC countries)	20 km/h
<b>Engine</b>	
Manufacturer / Model	Cummins / QSB 3.3 T3
Type	Water cooled turbo Diesel with After Cooler
Fuel Tank Capacity	210 L
Rated Power - SAE J1995	99 hp (74kW) 2,200 rpm
Electrical System	24V
<b>Fuel Burn</b>	
Low	8.27 Litres per hour
Medium	11.37 Litres per hour
High	14.47 Litres per hour

