

AWM SINGLE DRUM ROLLER - SDR120



Engine	Make: Cummins
	Engine Model: B3.9C
	Rated Power: 130 hp
Transmission	Make: Sauer
	Model: CW18
Hydraulic Pump	Make: Sauer
	Model: MPV06
	Operating pressure: 350 bar
Hydraulic Motor	Model: MMF044
Axle	Make: ZF
	Model: MT3075-C
Additional Features	Cabin: Air Conditioned

Operating Specification

Working Mass	12400 kg
Distribution Mass on Front Drum	7200 kg
Distribution Mass on Rear Wheels	5200 kg
Static Linear Load	355 N/cm
Driving Speed	0 ~ 12 Km/h
Gradeability	47 %
Min. Outer Turning Radius	5900 mm
Min. Clearance	460 mm
Max. Shell Protuberating	130 mm
Steering Angle	± 35 °
Swing Angle	± 9°
Vibrating Frequency	30 (Low) /35 (High) Hz
Amplitude	1.8/0.9 mm
Vibrating Drum Diameter	1523 mm
Vibrating Drum Width	2130 mm
Total Length	5765 mm
Total Width	2350 mm
Total Height	3240 mm