

New Waste Concepts Inc.

CAPS 1700 with LCU (EL)



Use to cover working faces up to 32,292 + sq/feet

SPECIFICATIONS:

Engine	Diesel, John Deere Turbo, 65 HP (36.7kw), and 4-cylinder water-cooled engine		
Pump	Moyno progressing cavity pump. 125 GPM @ 200 PSI. Hydraulically driven with variable knob control at panel next to Cannon.		
Agitation	Single Mechanical paddle agitation and liquid re-circulation.		
Agitator Drive	Variable speed reversible hydraulic motor drive (0-135 rpm)		
Engine Safety Systems	Low oil pressure and high water temperature automatic shutdown		
Operator's Station	Platform at rear with all controls and discharge cannon		
Tanks	Stainless Steel 1700 gallon / 6435 liter capacity; Flush Tank: 300 gal / 1135 liter Plastic tank plumbed to main tank and to sump line and to electric pump that goes to deck washing hose		
Fuel Tank	40 Gallon / 151 liters		
Material Capacity	5,000 lbs	Product	Max Mix
		ProGuard IIB	4 'A' & 20 'B'
		ProGuard IIB+	5 'A' & 19 'B'
		ConCover SW	14 'A' & 14 'B'
		ConCover 180	45 'A' & 15 'B'
			Max Coverage
			30,139 – 31,215 sq feet
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			16,146 – 18,299 sq feet
			13,993 – 16,146 sq feet
Discharge Distance	135 ft. + / 41 meters+		
Empty Time	30-45 minutes		
Nozzles	Set of 4; 1 long distance, 1 narrow fan, 1 medium fan, 1 wide fan		
Hose/ Hose Reel	Electric powered hose reel with roller, spool guide, and 100 ft / 35 meter hose (optional)		
Empty Weight	14,000 lbs / 6,350 kg		
Working Weight	27,600 lbs / 12,519 kg		
Tongue Weight	Neutral to 150 lbs / 68 kg		
Trailer Axles	Tandem 10,000 lbs / 4,536 kg spindles set for maximum ground clearance		
Brakes & Lights	None		
Hitch	Adjustable heavy-duty pintel hitch (articulating hitch is optional)		
Hitch Height	45" to centerline of pintel hitch		
Hitch Weight	4,000 lbs / 1,814 kg (NOTE: hitch weight may exceed 6,000 lbs on uneven terrain).		
Tires	19L – 16.1 SL Goodyear Tires (Foam Filled)		
Tool Kit	hammer, 2 screwdrivers, wrench, tank depth stick		
Length/height of 1700	24 ft 4 inches		

NEW CAPS 1700 GAL MACHINE



Width: 9'
Outside wheel to
outside wheel

Height: 10' 2"

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