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HAND-GUIDED DOUBLE DRUM VIBRATORY ROLLER

Brand Name		
Origin		
Model		
The manufacturer		
Country of manufacture		
Description	Specifications and details	
weight		
Operating weight	750Kg-1000Kg	
Basic weight	650Kg-850Kg	
Average axle load	Remark	
Average static linear load	Remark	
Dimensions	Remark	
Driving Characteristics		
	Speed (1), forward(km/h)	Remark
	Speed (1), reverse(km/h)	Remark
Drive		Remark
Engine manufacturer	Remark	
Type	Remark	
Emission stage		Remark
Cooling	Remark	
Number of cylinders	Remark	
Speed	Remark	
Performance(KW/HP)	Remark	
Fuel	Diesel	
Drive system	Remark	
Driven drum	Remark	
Fuel comsump. aver. during operation	Remark	
Brakes		
Service brake	Remark	
Parking brake	Remark	

Exciter system

Vibrating drum		front + rear	
Drive system		hydrost	
Frequency		60 Hz - 70Hz	
Centrifugal force		20Kn - 25 Kn	

Capacities

Fuel	Remark	
Water	Remark	

Warranty

Remark

Standard Equipment

Hydrostatic travel and vibration drive	
Automatic parking brake	
Electric starter	
Infinitely variable speed control	
Sprinkler system; Controllable	
Height adjustable steering rod	
Vibration and throttle regulation on the steering rod	
2 scrapers per drum; With lateral cleaning opening	
Warning signal at low oil level	
Single point lifting device	
Recoil starter	
Hour meter	
Safety control	

Accessory equipment

Tool kit	
Service Kit	
User Guide	

Concrete mixture machine

Brand Name		
Origin		
Model		
The manufacturer		
Country of manufacture		
Description		Specifications and details
Drum capacity	150-200 Liters	
Drum and Mixing System	Drum made of mild steel plate 3-4 mm thick	
Drum rotation speed	20-30 rpm	
Mixing blades	2-3 nos , cast iron/hardened steel	
Tilting mechanism	Manual lever	
Chassis & Mobility	Heavy-duty steel frame(channel/angle section)	
	Mounted on two pneumatic wheels for easy movement	
Mixing time	2-3 minutes per batch	
Continuous mixing capacity	Remark	
Safety features	Protective cover for engine	
Drive	Remark	
Engine manufacturer	Remark	
Type	Remark	
Emission stage	Remark	
Cooling	Remark	
Number of cylinders	Remark	
Speed	Remark	
Performance(KW/HP)	3-5HP	
Fuel	Diesel	
Fuel comsump. aver. during operation	Remark	

Poker Vibrator

Brand Name		
Origin		
Model		
The manufacturer		
Country of manufacture		
Description		Specifications and details
Power Source	Electricity	
Motor Power	1-3 HP	
Vibrations per minute (Frequency)	10000-15000 vpm (vibrations per minute)	
Poker Head (Needle) Diameter	40mm-100mm	
Flexible Hose Length	1.5mm-3m	
Drive System	Flexible shaft driven	
Durability & Safety	Overheat protection, shock proof casing ,Sturdy flexible shaft to avoid bending	
Warranty	Remark	

Power saw

Brand Name		
Origin		
Model		
The manufacturer		
Country of manufacture		
Description		Specifications and details
Power	1500 w -2200w	
Blade Size	7"-14"	
Blade Type	Carbide tipped	
RPM	3000-6000	
Power Source	Electricity	
Cutting Capacity	65mm-125mm	
Weight	4kg – 6kg	
Safety Features	Blade Guard,Safety switch Non – Slip Handle ,Electric Brake	
Warranty	Remark	

Power Extension Reel

Brand Name		
Origin		
Model		
The manufacturer		
Country of manufacture		
Description		Specifications and details
Amps	13A	
Colour	Black/Yellow	
Cable Length	100 Meters	
Cable rating	2.5 mm ² 3 core	
Load rating	3800 Watts	
Voltage	AC 220-240	
Installation	Plug – in and use	
Material	PVC	
Additional Features	4×13 A Sockets	
Application	All domestic and commercial use	
Warranty	Remark	

Specification for 9" Beam plates

- Face plate : Mild steel sheet 2.0-2.5mm thick (min yield 240 Mpa) cold – formed to 225 mm clear face'
- Ribbing/Stiffeners : MS flat/angle stiffeners (e.g, 25×25×3 mm angles or 25×5 mm flats) at < 250-300 mm c/c to limit deflection
- Frame : Perimeter edge stiffener (e.g, 30×30×3 mm angle) to keep straightness and resist damage
- Site fabrication : anti -rust primer+ top coat; or
- Factory : powder-coated or hot-dip galvanized (if frequent exposure/wet storage)
- Tie/CLAMP POINTS: Slots/holes at < 300 mm c/c for through -bolts or wedge clamps: holes to be deburred.

Description	Quantity	Rate	Value
9" Beam plates	200ft		

Value

Shipping costs

VAT

Price inclusive of all taxes
