

# Roots PD 43

## Single Disc Polishing Machine



**High torque belt driven with 320 rpm,  
very quiet and vibration free**

**ROOTS -  
perfect from  
product  
to service**

## Key Features

- The motor unit has been positioned towards the front of the machine to provide optimum balance and manoeuvrability
- The Roots PD 43 is a high torque belt driven unit which is very quiet and vibration free. This high torque transmission also ensures maximum cleaning performance
- The chassis is strong and durable and fitted with large wheels for easy transport
- The moulded shock absorbing brush guard gives all round protection to skirting boards and furniture



The handle is continuously adjustable to suit every operator



15 metres mains cable ensuring optimum working radius. Cable can be easily stored when not in use



The handle is fitted with three safety features:  
1. Dead man switch  
2. Circuit breaker  
3. Switch locking button



Simple loading and unloading of brushes and drive disc

## Technical details:

Description	Units	Roots PD 43
Working width	mm	430
Speed	rpm	320 - 330
Mains Supply	V/Hz	230/50
Weight (including brush)	kg	44
Working height	mm	430
Power consumption	watts	1000
Noise level	dB (A)	67
Cable length	meter	15
Protection (Electric)	-	Class I
Protection (Moisture)	-	IPX4
Insulation	-	Class F
Duty	-	S 1
Tank capacity	litres	10
Machine size	mm (lxbxh)	560 x 475 x 1230

## Optional Accessories:

- Solution Tank
- Driving Disc
- Polishing Pads

Roots reserves the right to make any changes considered necessary for the purposes of improvement at any time or for any reason without prior notice, in line with its policy of continuous product development and progress.

**Our Product Range** - Sweepers, Scrubber-Driers, Vacuum Cleaners, Single Disc Scrubbers, Mini Floor Washers, High Pressure Water Jet Cleaners, City Sweepers, Bins, Mops & Trolleys.

## Industrial Multiclean Systems

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