

SCANMASKIN

MACHINES-MINERALS-KNOW-HOW

SCAN COMBIFLEX 500i / 500PD



The Scan Combiflex 500i is a highly effective and powerful grinder despite its compact size. This single speed planetary machine is very reliable and simple to use. It is robust and works well for surface preparation work, such as rough grinding and coating removal.

Scan Combiflex 500PD comes with a built-in water tank for wet grinding. This takes away the problem with external water supply. It is an efficient and strong machine for use when grinding concrete, stone and terrazzo. You can also use it for renovating, removing coatings and remove impurities from the surface. The Scan Combiflex 500PD is equipped with adjustable speed, this makes the machinework very well on all types of surfaces, such as concrete, stone and terrazzo.

Scan Combiflex 500i and Scan Combiflex 500PD features 100% steel construction, along with our patented flex head system for reduced vibration and smooth operation on rough surfaces. The result is a reliable machine with minimal maintenance requirements.

An optional 22.5 kg / 50 lbs weight is also available for Scan Combiflex 500i and Scan Combiflex 500PD.



**GRINDING DISC
PLANETARY**



GRINDING WIDTH
500 mm / 20"



WEIGHT
150 kg (330 lbs) /
160 kg (353 lbs)

EASY TO USE GRINDERS

TECHNICAL DATA

SCAN COMBIFLEX 500I		SCAN COMBIFLEX 500PD	
Voltage:	400 V 3~	Standard:	1-phase:
Motor power:	5 kW	Voltage:	400 V 3~
Current:	16 Amp	Motor power:	5 kW / 6.8hp
Frequency:	50-60 Hz	Current:	16 Amp
Grinding speed:	950 rpm	Frequency:	50-60 Hz
Grinding disc:	3 x 160 mm / 3 x 6"	Grinding speed:	250-1150 rpm
Grinding width:	500mm / 20"	Grinding disc:	3 x 160 mm / 3 x 6"
Weight:	150 kg / 330 lbs	Grinding width:	500 mm / 20"
Grinding pressure:	115 kg / 253 lbs	Weight:	160 kg / 353 lbs
Other:	CE-marking	Water tank:	18 liters / 4,7 US gallons
		Grinding pressure:	110 kg / 242 lbs
		Other:	CE-marking

