

## 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 machine work 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.

### EASY TO USE GRINDERS



**GRINDING DISC**  
PLANETARY



**GRINDING WIDTH**  
500 mm / 20"



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

# TECHNICAL DATA

## SCAN COMBIFLEX 500I

Voltage:	400 V 3~
Motor power:	5 kW
Current:	16 Amp
Frequency:	50-60 Hz
Grinding speed:	950 rpm
Grinding disc:	3 x 160 mm / 3 x 6"
Grinding width:	500mm / 20"
Weight:	150 kg / 330 lbs
Grinding pressure:	115 kg / 253 lbs
Other:	CE-marking

## SCAN COMBIFLEX 500PD

	Standard:	1-phase:
Voltage:	400 V 3~	230 V 1~
Motor power:	5 kW / 6.8hp	5 kW / 6.8hp
Current:	16 Amp	30 Amp
Frequency:	50-60 Hz	50-60 Hz
Grinding speed:	250-1150 rpm	250-1150 rpm
Grinding disc:	3 x 160 mm / 3 x 6"	3 x 160 mm / 3 x 6"
Grinding width:	500 mm / 20"	500 mm / 20"
Weight:	160 kg / 353 lbs	160 kg / 353 lbs
Water tank:	18 liters / 4,7 US gallons	18 liters / 4,7 US gallons
Grinding pressure:	110 kg / 242 lbs	110 kg / 242 lbs
Other:	CE-marking	CE-marking



Equipped with on/off buttons

Water tank  
18 liters / 4,7 US gallons

Weight package available for extra grinding pressure

Recommended vacuum:  
Scanmaskin  
4000 WS

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