

## STR 500 – Grinder and polisher

With a Trio planetary gear drive, the STR 500 is a combination of a heavy duty single disc and three head grinding machine. It is ideal for cleaning, grinding and polishing of concrete, screed, wood and natural stone floors.



### Applications

Grinding concrete, screed, wood and natural stone floors, remove adhesives, coatings, fillers, regulate uneven floors, polishing of concrete, screeds, wood and natural stone floors, cleaning of concrete, screeds, wood and natural stone floors

Technical data		Equipment variants	
Ref. No.		107213	107215
drive		gear, metal	
Voltage	V	400	
Frequency	Hz	50	
Power input	W	2200	
Working width	mm	480	
No. of tools	mm	3 x 150	
Grinding pressure, max.	kg	88	
Operating weight	kg	83 – 107	
Tool speed	r.p.m.	72 – 300/145 – 600	
Tank	l	10	
Guide rod length	mm	930	1200
Noise level	dB(A)	62	



Versatile use



ETX diamond tools



cleaning brushes

### Special characteristics

- ETX – Tool exchange
- DIF – Diamond floating device
- Multipurpose use
- Grinding and polishing is 4 times quicker
- Metal gear drive
- Working close to edges
- Splash guard and suction ring

STR 500 Accessories and tools, cleaning from page 90, grinding from page 58