## STR 580 – Multi-purpose machine for screed smoothing and grinding

The sturdy STR 580 is considered the all-rounder because of its versatility. Whether for grinding and smoothing screeds, cleaning, jointing and sealing, the multi-purpose machine is indispensable for screed construction. Equipped with a Gear drive and with overload protection for increased safety.



## **Applications**

sanding and smoothing screeds, gouging, to seal, cleaning of concrete, screeds, wood and natural stone floors

Technical data			Equipment variants	
Ref. No.		107551	107751	106851
Drive		Gear, metal	Gear, metal	Gear, metal
Voltage	V	230	230	230
Frequency	Hz	50	50	50
Power input	W	1800	1800	1800
Working width	mm	420	420	420
Operating weight	kg	33,5	35	35
Tool speed	r.p.m.	144	115	144
Brush pressure	g/cm²	28	30	30
Torque	Nm	80	100	80
Guide rod length	mm	850	1200	1200
Noise level	dB(A)	58	58	58

STR 580 Accessories and tools from page 69





Special characteristics Working up to the rim DOC-Drive overload clutch Motor and drive, dust-tight and splashproof Motor overload protection Metal gear wheel