

Machines for pattern-makers

993

Disc grinding machines

1) Type SM 30 T / SM 40 T

- Rotation clockwise and counterclockwise
- Inclineable desk
- Low noise level
- Key-bed for angel stop
- Dust exhaust:

Version A:
with dust exhaust connecting piece for separate exhauster
(on bottom or backside)

Version B:
with integrated dust exhauster and removable
drawer for dust.

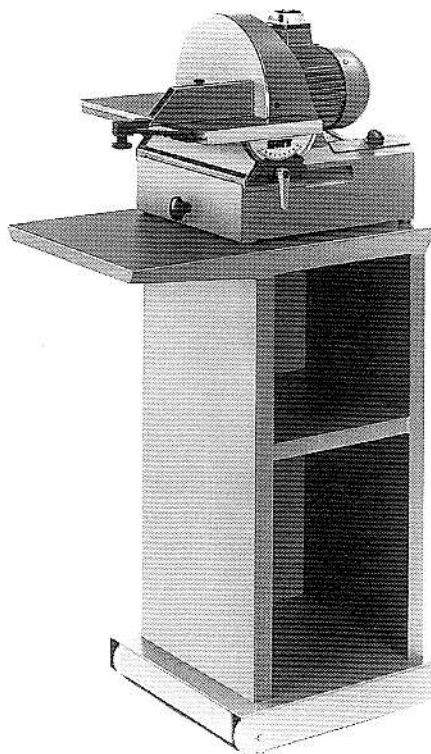
Technical data:	SM 30 T	SM 40 T
Disc diameter	300 mm	400 mm
Dimension of table	170 x 420 mm	225 x 550 mm
Inclination of table	+45° / -45°	+45° / -45°
Motor: - Power	0,75 kW	1,5 kW
- RpM	1500 min ⁻¹	1500 min ⁻¹
- Voltage	3 x 380 V, 50 Hz	3 x 380 V, 50 Hz
Exhaust connection	∅ 60 mm	∅ 80 mm
Weight	27 kg	55 kg

Extra versions of motor

Capacitor 1ph 220V	0,55 kW	1.1 kW
Motorbrake (standstill after 5 sec.)	-	●

Extra accessories:

Guided angel stop	●	●
Top for angel stop	●	●
Circle grinding device	●	●
Movable machine stand	●	●



Type SM 30T with integrated exhauster, guided angle stop with top and movable machine stand

2) Type SM 60 S / SM 90 S

- Rotation clockwise and counterclockwise
with optical indication of direction
- Grinding wheels inclineable
- Large working area
- Very low noise level

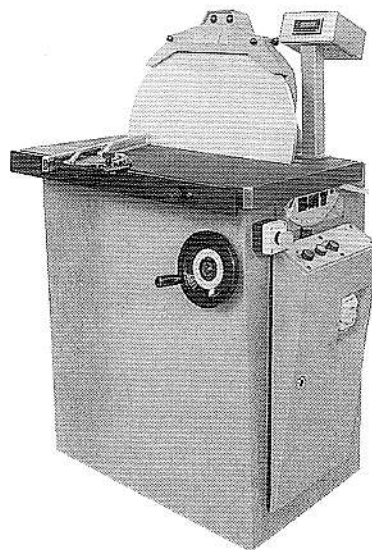
Technical data:	SM 60 S	SM 90 S
Disc diameter	600 mm	900 mm
Dimension of table	320 x 830 mm	450 x 1200 mm
Inclination of table	+30° / -30°	+30° / -30°
Motor: - Power	1,5 kW	4 kW
- RpM	1000 min ⁻¹	1500 min ⁻¹
- Voltage	3 x 380 V, 50 Hz	3 x 380 V, 50 Hz
Exhaust connection	∅ 100 mm	∅ 150 mm
Weight	240 kg	460 kg

Extra versions of motor

Three phase curr. 3 x 380 V	2,2 kW	-
Motorbrake (standstill after 5 sec.)	●	●

Extra accessories:

Integrated dust exhauster	14 m ³ /min	20 m ³ /min
Digital control of inclination	●	●
Computer aided adjustment	●	●
Expansion of table	●	●
Halogene machine lamp installed	●	●
Guided angel stop	●	●



Type SM 60 S with digital indication, guided angel stop and broadened table

Please ask for detailed offers for all machines!