

Simoloyer® CM08

Requirements for set-up & operation

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Power-supply: (e. g. US, Japan:	400V / 25A, 3-phases, 50/60Hz Supply from insulated transformer)
Nominal power:	11kW, IP22 (pre-fuse 35A)
Cooling-Water:	up to 15l/min** , 5-25°C input adapter G½, Ø13 (flex. tube)
Noise:	ca. 92dB
Space required:	10m²
Pressure:	grinding unit is tested with 3bar***
Ambient temp.:	>0...<40°C
Installation:	heavy load plugs M12 on foundation
** depends on application (ceramic or metal powder)	
*** without glass parts, standard	



Filling ratio*	max. rotary speed
8kg	1000rpm
10kg	800rpm
12kg	650rpm
15kg	500rpm
* approx. values Ø5mm steel balls, without powder, strongly depending on application resp. powder material	



Simoloyer® Operating Program Maltoz®

Process control (Maltoz®)
Standard PC (pre-installation by Zoz GmbH is recommended)
Minimal requirement:
<ul style="list-style-type: none"> • Pentium II, 150 MHz (220V) • 32 MB RAM • 100 MB free hard disc-space needed for Maltoz® • CD-ROM 6x speed • Windows 98 or Windows NT (English or German version) • (higher Windows-versions possible) • 15" monitor • net-work (RS232)

technical data subject to alterations