

HTB / TTB configuration

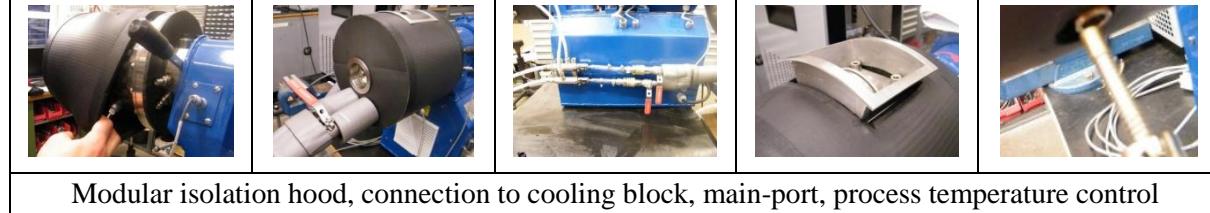
(for CM-Simoloyer®, example CM01/CM20)

Application & features

- temperature control of grinding unit beyond standard cooling systems;
- influence of process temperature, combination with cycle operation;
- technical cooling for seals, pre-seals and bearings remain in RT-operation;

TTB (low temperature)	HTB (high temperature)
<ul style="list-style-type: none"> • (-30) -20...+80°C (low temperature) • temperature sensitive materials (e. g. for RM) • reduction of cold-welding • ... 	<ul style="list-style-type: none"> • 5...100 (150) °C (high temperature) • activation of materials (e. g. RM, solid state synthesis, mechano-chemistry) • ...

Standard types, e. g. Simoloyer® CM01-2lm		
W01-2lm-TTB	W01-2lm-TTB	W01-2lm-HTB
		
CM01-2lm-HTB with chiller	display (low temperature)	Grinding-unit W01-2lm-HTB



available for (Simoloyer® / standard grinding units)	
CM01, W01-2lm, -1lm	HTB & TTB-configuration
CM08, W08-8lm, -5lm, 8lm-s2	HTB & TTB-configuration
CM20, W20-20lm	HTB-configuration
CM100, W100-100lm	HTB-configuration
	CM20-20lm-TTB

technical data subject to alterations