

Mechanical regulation equipment for MX™ thermal heaters



The VESTA™ steam regulation kit is:

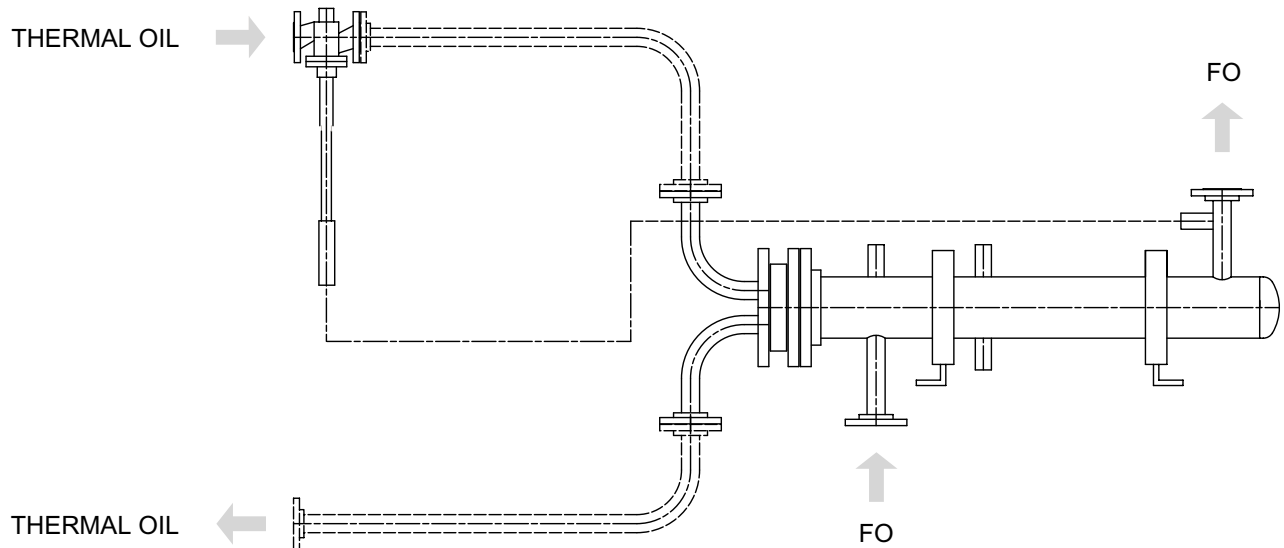
- **Sized to actual application.**
- **Self-acting and requires no external power supply.**
- **Temperature compensated.**
- **Easy to operate.**

The mechanical regulation system for the VESTA™ is supplied as a number of components sized according to the application.

The control system is self-acting comprising of a regulating valve which is operated by a thermostat measuring the outlet temperature of the heated medium. The system is based on the principle of liquid expansion and requires no external power supply. The adjusting cylinder of the thermostat is set at the required temperature of the heated medium and is both reliable and easy to operate.

To secure both stable and reliable operation a cooling unit for the thermostat is included.

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Mechanical Regulation Equipment for thermal oil operated MX Heaters

Thermal Oil flow m ³ /h	Flanged Valve		Cooling part		Self Acting Temperature Control	
	Type	Part no	Type	Part no	Type	Part no
0 - 2.5	20G1F	87R0120	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
2.5 - 5.0	25G2F	87D3014	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
5.0 - 7.5	32G2F	87D3016	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
7.5 - 10.0	32G2F	87D3016	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
10.0 - 12.5	40G2F	87D3010	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
12.5 - 15.0	40G2F	87D3010	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
15.0 - 17.5	50G2F	87D3011	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
17.5 - 20.0	50G2F	87D3011	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
20.0 - 22.5	50G2F	87D3011	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
22.5 - 25.0	50G2F	87D3011	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
25.0 - 27.5	65H2F	87A3001	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
27.5 - 30.0	65H2F	87A3001	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
30.0 - 32.5	65H2F	87A3001	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045
32.5 - 35.0	65H2F	87A3001	KS 5, >250°C	87R0002	V.4.10 60-120	87R0045

Further information about the Aalborg Industries products can be downloaded from the web site: www.aalborg-industries.com or through the nearest representative.

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