

RK 180i to RK 800 vertical, stationary



Equipment for melting and processing thermoplastic road marking materials and bituminous joint, rail sealing and railway grouting materials

- Compact design, low weight, quick heat-up time
- High melting power with low gas/oil fuel consumption
- The machines are available with gas or oil-firing
- With hydraulically-driven vertical agitator and hydraulic control valves

Technical details:

Description	RK 180i	RK 250	RK 410i
Item no.	0254 0000	0250 0000	0268 0000
Boiler capacity	180 L	250 L	410 L
Heat transfer oil*	60 L	–	130 L
Diesel motor power	3.1 kW at 3000/min	3.1 kW at 3000/min	5.2 kW at 3000/min
Engine	Diesel engine HATZ 1B20	Diesel engine HATZ 1B20	Diesel engine HATZ 1D42
Supra Silent Pack	no	no	yes
Burner power	50 kW	50 kW	90 kW
Agitator speed	15/min	15/min	15/min
Thickness of boiler bottom	8 mm	8 mm	15 mm
Approx. length	1650 mm	1650 mm	2150 mm
Approx. width	1400 mm	1400 mm	1600 mm
Approx. height	1550 mm	1685 mm	1700 mm
Approx. unloaded weight (including heat transfer oil*)	600 kg*	500 kg	1040 kg*
For additional charge		Flame-shield item no. 02489900	
			Fully automatic oil burner item no. 840050900
	additional pair of stirring arms item no. 02504500	additional pair of stirring arms item no. 02504500	additional pair of stirring arms item no. 02614500

Description	RK 550	RK 800
Item no.	0238 0000	0280 0000
Boiler capacity	550 L	800 L
Heat transfer oil*	–	–
Diesel engine power	5.2 kW at 3000/min	5.2 kW at 3000/min
Engine	Diesel engine HATZ 1D42	Diesel engine HATZ 1D42
Supra Silent Pack	yes	yes
Burner power	90 kW	100 kW
Agitator speed	15/min	15/min
Thickness of boiler bottom	15 mm	15 mm
Approx. length	2150 mm	2150 mm
Approx. width	1600 mm	1600 mm
Approx. height	1700 mm	1970 mm
Approx. unloaded weight (including heat transfer oil*)	1040 kg	1240 kg
For additional charge	Flame-shield item no. 02349910	Flame-shield item no. 02349910
	Fully automatic oil burner item no. 840050900	Fully automatic oil burner item no. 840050900
	additional pair of stirring arms item no. 02614500	additional pair of stirring arms item no. 02614500

*Heat transfer oil is not included with the delivery (item no. 999890401)

Subject to technical changes.