

RK 180i to RK 800 vertical, mobile



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

- Same advantages as the stationary model
- Single-axle or tandem-axle chassis with overrunning and hand brake
- Height-adjustable drawbar
- Lighting and TÜV acceptance, optional DIN coupling ring or ball hitch for cars

Technical details:

Description	RK 180i	RK 250	RK 410i
Item no.	0251 0000	0248 0000	0247 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	5.0 kW at 3000/min
Engine	Diesel engine HATZ 1B20	Diesel engine HATZ 1B20	Diesel engine HATZ 1B30
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
High-speed trailer chassis	Single axle	Single axle	Single axle
Approx. length	4100 mm	4100 mm	4700 mm
Approx. width	1620 mm	1620 mm	1980 mm
Approx. height	1750 mm	1750 mm	2100 mm
Approx. unloaded weight (including heat transfer oil*)	730 kg	650 kg	1590 kg
Perm. total weight	1500 kg	1500 kg	2000 kg

	Flame-shield item no. 02489900		Fully automatic oil burner item no. 840050900
For additional charge	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.	0234 0000	0278 0000	
Boiler capacity	550 L	800 L	
Heat transfer oil*	–	–	
Diesel motor power	5.0 kW at 3000/min	5.0 kW at 3000/min	
Engine	Diesel engine HATZ 1B30	Diesel engine HATZ 1B30	
Supra Silent Pack	yes	yes	
Burner power	90 kW	100 kW	
Agitator speed	15/min	15/min	
Thickness of pot bottom	15 mm	15 mm	
High-speed trailer chassis	Single axle	Single axle	
Approx. length	4700 mm	4700 mm	
Approx. width	1980 mm	2000 mm	
Approx. height	2150 mm	2350 mm	
Approx. unloaded weight (including heat transfer oil*)	1350 kg	1545 kg	
Perm. total weight	2000 kg	2500 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. 02804500	additional pair of stirring arms item no. 02804500		

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

Subject to technical changes.