

Technical Data Bogie-hearth Furnaces

Bogie-hearth Furnaces WK 500/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 600 x D 1500 x H 600
Volume: 540 l
Outside dimensions (mm): W 1290 x D 2530 x H 1610
Power: 36/40 kW
Voltage: 400 3/N V
Weight: 2400 kg

Bogie-hearth Furnaces WK 1000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 850 x D 1200 x H 800
Volume: 1020 l
Outside dimensions (mm): W 1450 x D 1800 x H 2000
Power: 50/70 kW
Voltage: 400 3/N V
Weight: 2950 kg

Bogie-hearth Furnaces WK 1500/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1000 x D 1500 x H 1000
Volume: 1500 l
Outside dimensions (mm): W 1600 x D 2100 x H 2000
Power: 70/95 kW
Voltage: 400 3/N V
Weight: 3200 kg

Bogie-hearth Furnaces WK 2000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1000 x D 2000 x H 1000
Volume: 2000 l
Outside dimensions (mm): W 1600 x D 2600 x H 2000
Power: 95/125 kW
Voltage: 400 3/N V
Weight: 3920 kg

Bogie-hearth Furnaces WK 3000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1250 x D 2400 x H 1000
Volume: 3000 l
Outside dimensions (mm): W 1850 x D 3000 x H 2000
Power: 125/140 kW
Voltage: 400 3/N V
Weight: 4850 kg

Bogie-hearth Furnaces WK 4000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1250 x D 3200 x H 1000
Volume: 4000 l
Outside dimensions (mm): W 1850 x D 3800 x H 2000
Power: 140/160 kW
Voltage: 400 3/N V
Weight: 5400 kg

Bogie-hearth Furnaces WK 5000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1200 x D 3600 x H 1200
Volume: 5180 l
Outside dimensions (mm): W 1850 x D 4630 x H 2200
Power: 140/185 kW
Voltage: 400 3/N V
Weight: 6380 kg

Bogie-hearth Furnaces WK 6000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1200 x D 4000 x H 1200
Volume: 600 l
Outside dimensions (mm): W 1850 x D 4600 x H 2200
Power: 160/200 kW
Voltage: 400 3/N V
Weight: 7600 kg

Bogie-hearth Furnaces WK 7000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1200 x D 4000 x H 1400
Volume: 7000 l
Outside dimensions (mm): W 1850 x D 4600 x H 2400
Power: 200/240 kW
Voltage: 400 3/N V
Weight: 7800 kg

Bogie-hearth Furnaces WK 8000/09../12

Max. temperature: 900°C, 1280°C
Inside dimensions (mm): W 1400 x D 4000 x H 1400
Volume: 7840 l
Outside dimensions (mm): W 2090 x D 5030 x H 2470
Power: 186/236 kW
Voltage: 400 3/N V
Weight: 9900 kg

Bogie-hearth Furnaces WK 10000/09../12

Max. temperature:	900°C, 1280°C
Inside dimensions (mm):	W 1250 x D 7000 x H 1250
Volume:	10940 l
Outside dimensions (mm):	W 1940 x D 8030 x H 2300
Power:	236/300 kW
Voltage:	400 3/N V
Weight:	10800 kg