



MVE750 magnesium preheating unit



Prewarming capacity, at 150°C inner ingot temperature	750 kg/h
Loading area	o
Ingot places, standard	5
Ingot places, with extension	24
Ingot sizes	
length	500-700 mm
width	120-165 mm
height	40-130 mm
Dimensions MVE	
length	5660 mm
width	1420 mm
height	depending on melting furnace
Empty weight	4000 kg
Connected load, electric	80 kW
Mains voltage	4x400 / 50-60 VAC/Hz
Air pressure for pneumatic	6 bar
Compressed air consumption 	800 NI/h
Circuit elements	SSR-Relais
Control SIEMENS S7/300	x
Operator panel TP170	x
x = standard	
o = option	