73650 WINTERBACH

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Hindenlang Magnesium In-cell-recycling O1812, used



manufacturer:

Hindenlang

Product number:

01812

Description

Magnesium In-cell-recycling	
Manufacturer	Hindenlang
Model	
Capacity	
Heating	electrical
Year of Manufacture	2010
Comments	

Functional description of the plant



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The magnesium ingots are pushed under a drying oven by means of a depalletiser, where they are dried and preheated slightly to eliminate residual moisture.

The preheated magnesium ingots are transported via a chute to a pneumatic push-off unit. unit and are then fed in pairs via the converter to the melting furnace. furnace via the converter. The liquid magnesium is fed to the casting furnace by a transfer system. The liquid magnesium is metered out of the casting furnace by means of a metering pump according to the requirements of the die casting machine. the die-casting machine as required.

Designation of the plant components

Melting furnace	
Manufacturer	Hindenlang
Model	WMEP - 2400
Power	312 kW
Heating	electrical
Year of Manufacture	2010
Comments	

Casting furnace	
Manufacturer	Hindenlang
Model	WMEP - 800
Power	84 kW
Heating	electrical
Year of Manufacture	2010
Comments	

Depalletiser		
Manufacturer	Hindenlang	
Model	DMBA - 8	
Power	1.1	



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Depalletiser	
Heating	electrical
Year of Manufacture	2010
Comments	

Drying furnace		
Manufacturer	Hindenlang	
Model	AWO - 6	
Power	16.5	
Heating	electrical	
Year of Manufacture	2010	
Comments		

Converter	
Manufacturer	Hindenlang
Model	AMCMRA - 350
Capacity	0.75
Heating	electrical
Year of Manufacture	2010
Comments	
Delivery time	immediatley
Price	on request



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