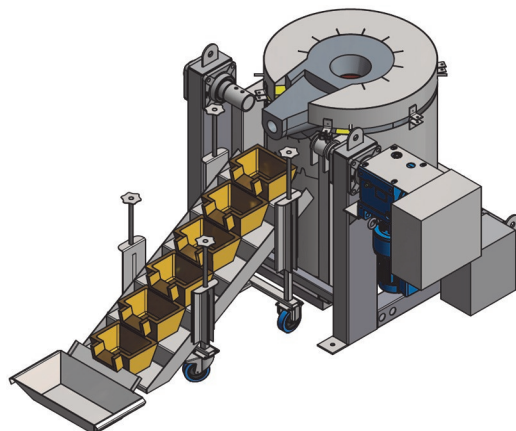


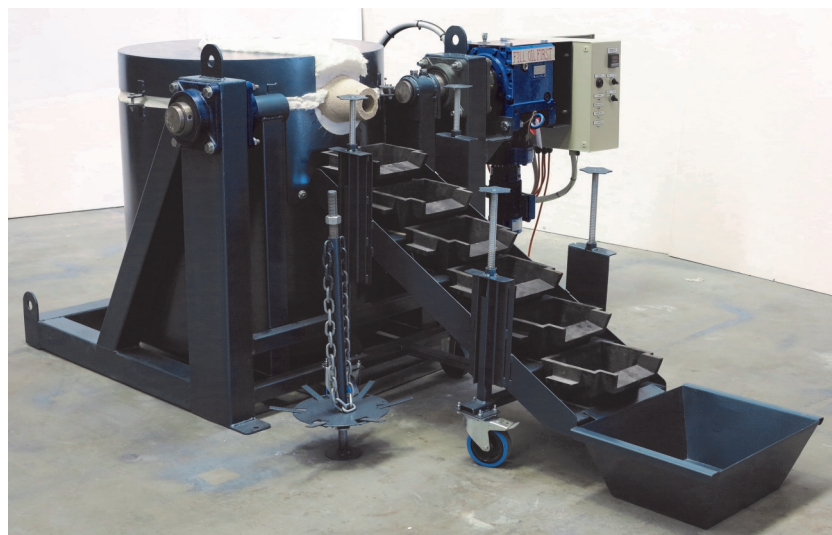
Smelting Furnaces

Furnace Technologies design and manufacture a range of quality **Smelting Furnaces**. Cast, pre-fired ceramic sections make up the internal lining of our smelting furnaces giving them greatly improved functionality when compared to brick linings. The ceramics are shaped to provide the most efficient combustion chamber, higher cold crush strength, increased slag resistance and an easier and shorter rebuild time.



	Features					
Construction	100x100x4mm RHS 100x200x4mm RHS 50x50x3mm RHS 8, 6, 3mm plate					
SIZE	A100		A200		A300	
Fuel	LPG/Natural Gas	Diesoline	LPG/Natural Gas	Diesoline	LPG/Natural Gas	Diesoline
Max Rate	250Mj/hr	4L/hr	350Mj/hr	5L/hr	450Mj/hr	6L/hr
Min Rate	100Mj/hr	1L/hr	100Mj/hr	1L/hr	100Mj/hr	1L/hr
Max Temp	1250°C	1350°C	1250°C	1350°C	1250°C	1350°C
Weight	580kgs		650kgs		780kgs	

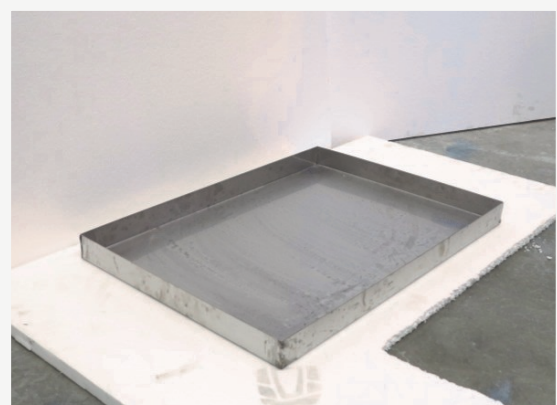
•Specifications subject to change



CRUCIBLES



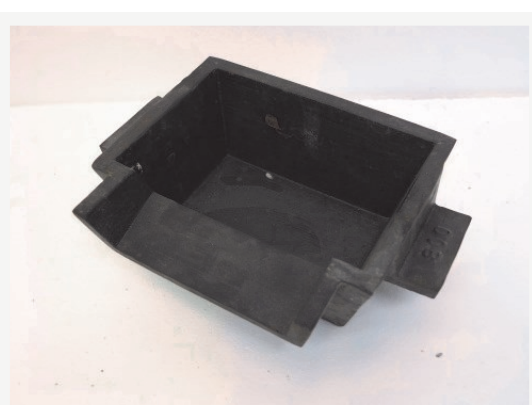
SPILL TRAY



LOADING PLATFORM



BULLION MOULD



SLAG BUCKET



CASCADE TABLE



CRUCIBLE LIFTING

