

Furnace Engineering

Leaders in Heat Processing Solutions

Tilting Rotary Furnaces

Applications:

Recycling, Remelting and Reclaiming

Tilting rotary furnaces are ideal to:

- Improve working conditions
- Melt a wide range of metals and feedstock: including dross, scrap, foundry returns and ingots in aluminium, zinc, lead and other non-ferrous metals such as tin.
- Promote thorough mixing of the charge material
- Promote the 'self cleaning' of the furnace lining
- Provide low energy consumption with high thermal yields

Typical Applications:

- Aluminium primary producers
- Aluminium secondary producers
- Aluminium foundries
- Reduction of oxides including Tin and Bismuth



Furnace with Charging Machine



Furnace Pouring



Combustion System



50 Howleys Road Notting Hill, Melbourne VIC 3168 Australia Tel +61 3 9544 2922 Fax +61 3 9544 2723



www.furnace.com.au Email info@furnace.com.au