

## Demo Hand-out 1



# Pewter

### Quick Guide notes:

- Suppliers can be found below (melting pot used in the manufacture of fishing weights and lead shot / bullets / balls)
- P20 melts @ 220 Centigrade and pours freely @315 centigrade
- Always cover the work surfaces and use hand and eye protection
- The use of this type of pot means that the metal is drawn from the bottom of the pan and not poured from the top where the slag sits
- Use a dry wood for casting (there re various casting mediums available to make more intricate silicon moulds) MDF seems ideal
- Ensure its dust etc free as if it burns when pouring it will taint the cast
- Ensure the mould if tapped to free any air
- Ensure if the mould is less than fully open that a facility exists to allow air to escape to avoid any subsequent voids in the casting
- Allow the cast metal to cool before use
- Collect all turned swarf and return to the pot
- Use a ladle or spoon to clear slag
- Don't forget its very hot for quite a while

Postal Address:	Pewter Sheet Company Limited River Lee Road Tyseley Birmingham B11 2JG
Tel:	0121 706 2649
International Tel. No:	+44 (0) 121 706 26 49
Fax:	0121 707 7682
International Fax. No:	+44 (0) 121 707 76 82
E-Mail:	Chris@pewtersheet.co.uk
Web Site Address:	<a href="http://www.pewtersheet.co.uk">http://www.pewtersheet.co.uk</a>

	Casting Alloys		Gauge		
	P20		1Kg Bars	Per Kgs	1Kgs - 500Kgs
	P20		10Kg Bars	Per Kgs	1Kgs - 500Kgs
	P16 Lead Free		1Kg Bars	Per Kgs	1Kgs - 500Kgs
	P16 Lead Free		10Kg Bars	Per Kgs	1Kgs - 500Kgs

Lead free - 92% tin, 0.5% copper, 7.5% antimony - £25 - £29 per 1kg bar plus P&P

## CARN METALS

*Manufacturers of High Quality Tin Casting Alloys and Solders*

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**BESTSELLER**



LEE PRODUCTION POT IV 220 V

**£57.19**

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Lee 10 lb. capacity lead pot with 500 watts of power that is thermostatically controlled. 2 clearance below pour spout. Only to be used in countries that use 220V as standard.