

## AC1200 - HS



A high speed automatic coiling machine for small plastic tubes. Fully automatic changeover at maximum line speed and automatic coil strapping.

The coiler can be integrated into existing extrusion processes and is ideally suited to aerosol dip tube, medical tubing, pneumatic tubes etc.

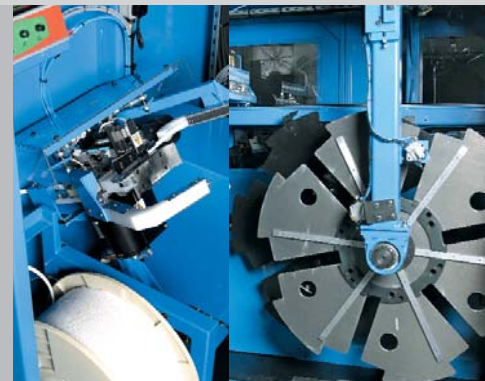
Similar equipment available for larger tube sizes and to suit winding on reels and drums.

### Technical Information

Maximum coil diameter	1200mm
Max. line speed	500m/min (1600feet/min)
Tube sizes typically	10.0 mm OD max.
Traverse range	Infinitely variable up to 20mm pitch
Capacity	50Kg/coil or reel
Winding tension	Programmable
Length Counting	Repeatable to 0.05%

### Benefits

- Fully automatic changeover at maximum operating speed
- Automatic coil strapping
- Precision layer winding
- Capable of 'asymmetric' winding
- Extensive process recipe storage using PLC technology
- Easy change between reels and coils
- Automatic reel unloading available
- Simple integration with existing extrusion processes



**Meltech**

Bonsall Street, Mill Hill, Blackburn, Lancashire BB2 4DD England

**T:** +44 (0)1254 691488 **F:** +44 (0)1254 680175 **E:** sales@meltech.co.uk **W:** www.meltech.co.uk