

## WIRA Rapid Oil Extraction Apparatus

Order Code ROE:001/2/3

- Determination of the oil, grease, lubricant, spin-finish content in less than 15 minutes
- Ideal for process control
- Simple, compact, robust and efficient
- Used by the world's leading manufacturers of man-made fibres
- Suitable for all natural and synthetic fibres

The world's most popular instrument for quick determination of oil and spin finish content.

The WIRA Test Method achieves rapid results in comparison to Soxhlet whilst achieving similar extraction values.

The method is applicable to fibres, card slivers, yarns and similar materials from which small samples can be taken. The apparatus is available with single, double or triple extraction units.



An optional mini fume-cabinet is available which completely encloses the instrument and allows fumes to be vented by a fan assisted extraction pipe to a suitable outlet.

**Conforms to:**  
**WIRA Test Method No.5:1989**

*Dimensions:*  
*Width: 200mm (per position)*  
*Depth: 200mm*  
*Height: 380mm*

*Consumables:*  
*Sample trays [50]*  
*Order code **ROE:STY***

*Options:*  
*Mini fume cabinet*  
*Order code **ROE:FUM***  
*(Available for all models)*