# Centrifuge

by AWTA Ltd.







### Copyright

Unless otherwise stated, the copyright and any other rights in respect of the content of all pages in this booklet, including all texts and images, are owned by AWTA Ltd.

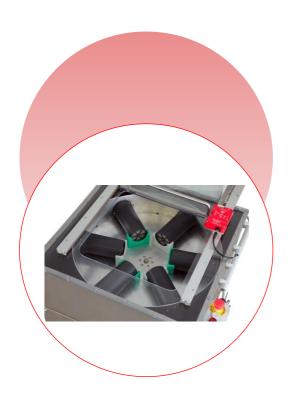
#### Disclaimer

The information provided in this booklet is for reference only. Although extreme care has been taken to ensure that the information provided is accurate in all respects. You are encourage to conduct your own enquires to verify any particular piece of information provided in this booklet. Actual product may change at the time of build without notice.

## The Centrifuge 1500C

The Centrifuge 1500C is designed specifically to remove excess water from wool samples after being scoured by the 3-Bowl Scour AWS3, thereby reducing drying time. This process adheres to the International Standard IWTO-19-2020.

The Centrifuge 1500C is designed with the capability to hold up to six samples simultaneously, providing efficient processing for larger workloads. Equipped with a built-in safety interlock, it adheres to relevant safety standards, ensuring a secure operating environment. Moreover, the centrifuge allows the pre-configuration of operation time through its built-in timer. The Centrifuge 1500C prioritizes safety and allows for customisable operation to meet specific requirements.







Please scan the QR code with your phone, or visit our





## Centrifuge

Model: 1500C

#### **Technical Information**

The AWTA Centrifuge 1500C meets the test standards of the International Wool Textile Organisation standard IWTO-19-2020.

The Centrifuge 1500C is a vital addition to the 3-Bowl Scour equipment. With the capacity to process six samples simultaneously, it ensures efficient handling of larger workloads.

## **Technical Speicifactions**

| Power                           |  |
|---------------------------------|--|
| Supply Voltage                  | Single Phase 220 - 240 V AC 50Hz or Three Phase 415 V AC 50Hz      |
| Rating                          | 3 kW   |
| <b>Environmental Parameters</b> |  |
| Drainage                        | Effluent treatment capabilities that comply with local regulations |
| Capacity                        | 6 subsamples   |
| Cycle Time                      | 180 seconds  |
| Dimensions and Weight           |  |
| Dimensions (WxDxH)              | 850mm x 1100mm x 1000mm  |
| Weight (gross)                  | 320 kg   |
| Manufacturer Warranty           | 1 Year   |







#### Contact:

AWTA Ltd

Engineering Department 24 Robertson St. Kensington VIC 3031 Australia

Phone: (+61) (03) 9371 2100

Email: <u>manufacturing@awta.com.au</u>

Web page: <u>www.awta.com.au</u>