





ARIA PT-TECH60

Safe transfer of animals

The new ARIA PT-TECH 60 is specifically designed for animals moving from a non-controlled environment to a controlled one. It features a **Laminar Flow Pass Through Box** and a **Bio-Safety Changing Station**, and can be used for both mouse and rat.

BENEFITS

- Increased flexibility: two model types available:
 - TYPE "A" configured with one pass through box door
 - TYPE "B" configured with two interlocking doors, offering flexibility of use and quicker operation
- Operator comfort: adjustable and automatic slanted sash window, allows for a comfortable cage changing procedure while maintaining operator safety
- Unique plenum design: minimizes noise and vibration, benefiting user and animal
- TRESPA work top: enables highest hygiene standards with absorbent, anti-scratch and autoclavable material.

PERFORMANCE

- Excellent safety: complying with both EU and US Class II biosafety cabinet standards, provides the operator complete protection
- ISO Class 3 air quality: meets the highest operator and product protection (ISO 14644-1)
- Improved energy efficiency: high-performance motor and LED lighting system, with in-built dimmer, offers both energy efficiencies and reduced maintenance costs
- Surface and filter cleaning enhancements: rounded corners inside and out improve surfacing cleaning as well as easy-access pre and HEPA filters help preserve lifespan.

STANDARD FEATURES

- 4.3" touch screen panel with user-friendly menu
- Dimmable LED lights: beneficial for procedures with light-sensitive animals. Red LED light, as standard, allowing night work
- Transparent glass side windows: provides a bright and open working environment.
- V-shaped inlet grid: prevents accidental blocking, which could impact airflow speed, helping maintain a safe and constant environment.



OVERALL DIMENSIONS (WxDxH) TYPE A (one door): mm 2164 x 849 x 2437 ÷ 2482 85" 2/8 x 33 3/8" x 96" ÷ 97"6/8 TYPE B (two doors): mm 2564 x 849 x 2437 ÷ 2482 101" x 33 3/8" x 96" ÷ 97"6/8 CHAMBER DIMENSIONS (W X D X H) **Changing station:** mm 1495 x 540 x avg 692 58" 7/8 x 21" 2/8 x avg 27" 2/8 Pass Box Type A: mm 485 x 465 x 433 19" 1/5 x 18" 2/8 x 17" Pass Box Type B: mm 485 x 871 x 510 19" 1/5 x 34" 2/8 x 20" 1/8

TOTAL WEIGHT PT-TECH60 Type A: Kg 420 (926 lb) Type B: Kg 452 (996 lb)



COMPANY WITH ENVIRONMENTAL SYSTEM CERTIFIED BY DNV GL = ISO 14001 =



HEADQUARTERS

ITALY | Tel. +39 0332 809711 · www.tecniplast.it · E-mail: tecnicom@tecniplast.it; venditeitalia@tecniplast.it SISTER COMPANIES AUSTRALIA/NEW ZEALAND | Tel. + 61 2 8845 6500 · www.tecniplast.it · E-mail: info@tecniplast.com.au CHINA | Tel. + 86 (0)21 50810920 · www.tecniplast.cn · E-mail: tecniplastchina@tecniplast.it FRANCE | Tél. +33 (0)4 72 52 94 41 · www.tecniplast.fr · E-mail: info@tecniplast.it FRANCE | Tél. +49 (0)8805 921320 · www.tecniplast.fr · E-mail: info@tecniplast.de UNITED KINGDOM | Tel. +44 (0)345 0504556 · www.tecniplast.com · E-mail: info@tecniplast.de UNITED KINGDOM | Tel. +44 (0)345 0504556 · www.tecniplast.ch · E-mail: info@tecniplast.ch JAPAN | Tel. +81 (0)3 5770 5375 · www.tecniplast.it · E-mail: info@tecniplast.ch JAPAN | Tel. +81 (0)3 5770 5375 · www.tecniplast.it · E-mail: info@tecniplast.ac CANADA | Toll Free: +1 877.669.2243 · www.tecniplastusa.com · E-mail: info@tecniplastusa.com CANADA | Toll Free: +1 855.347.8718 · www.tecniplastcanada.com · E-mail: info@tecniplastcanada.com CAT197/ING · Rev Jan2021 Tecniplast reserves the right to change or modify product and/or specifications without notice or obligation.