RELAWNY

DUST CONTROL

INDUSTRIAL VACUUM CLEANER

A45



THE A45 IS A REAL OVER PERFORMER IN ITS SEGMENT.

For a single phase dust collector, the A45 can compete with much larger machines. Fitted with 3 motors, producing a total of 3.5Kw, it is the ideal machine for a wide range of Trelawny's surface preparation equipment along with many other general cleaning applications.

Complete with a detachable, portable bin for containment the A45 offers fantastic performance and capacity in a compact and portable unit, due to its multi-purpose design the A45 is also suitable for collecting liquid which adds further to its versatile repertoire.

FEATURES & BENEFITS

- 60 Litre capacity for collection of dust and liquids
- Filter cleaning mechanism with vacuum gauge to ensure optimum performance
- Three single phase motors for performance and usability
- Class M primary filter with optional HEPA filter
- Detachable bin with option to use disposable bags

APPLICATIONS

- Perfect partner for small and medium sized surface preparation equipment such as TFP200 & TFP260 scarifiers, TCG250, TCG500 and TPG540 grinders
- Also ideal for use with many other types of construction equipment with options for dust extraction
- General cleaning of fine dust in many other industries

Complete with 50mm tool kit



USE WITH TFP FLOOR PLANERS



USE WITH MHS FLOOR SCABBLERS



USE WITH TCG FLOOR GRINDERS

WWW.TRELAWNYSPT.CO.UK

IRELAWNY

DUST CONTROL

INDUSTRIAL VACUUM CLEANER

A45

KEY CONSUMABLES & ACCESSORIES

| Image | Part Number | Description | Image | Part Number | Description |
|-------|-------------|---|--------|----------------|---|
| | 303.AA2638 | 80 to 50 mm steel hose connector Included as standard | - | 303.AA1403 | Floor brush for wet use only |
| | 303.AA1019 | Complete Hose + Cuffs Included as standard | a de a | 303.AA1420 | Floor brush for dry use only Included in the accessory kit |
| | 303.AA2592 | Hand Brush - Dry surfaces Included in the accessory kit | 0 | 303.AA1252 | Optional Class H - HEPA cartridge filter |
| | 303.AA1045 | Flat Nozzle Included in the accessory kit | \int | 303.AA2659 | Double bend floor wand use with steel brush (AA1403) and brush steel (AA1420) Included in the accessory kit |
| | 303.AR3025 | Main polyester filter - 20.000 cm² - Class M Included as standard | | 303.AA2665 | Brush on wheels + floor attachment: 80-60mm steel hose connection |
| - | 303.AA1028 | Hose cuff (50 mm) | | 303.AA1145/500 | Optional cyclone for additional filter protection |
| | 303.AA1012 | PVC Hose Max. 20 mtr | Ø | 303.4500 | 38mm hose kit (10 meters) |
| | 303.AA1037 | Connector piece | | | |

TECHNICAL DATA

| Model | Part Number | Single phase motors (N) | Output Power (Hp - kW) | Output flow (M ³ per h / Lt per sec) | | Vacuum Rate (mm. H ₂ O) | Type of filter (material) | Filter surface (cm ²) | Isolation (CL) |
|-------------------|-------------|---|--------------------------------|--|-------------------|---------------------------------------|------------------------------|--------------------------------------|-------------------|
| A45 Bin Type 110v | 303.4110 | 3 | 4 - 3 | 540 - 150 | | 2500 | Star / Polyester | 20.000 | 1 |
| A45 Bin Type 230v | 303.4220 | 3 | 4.6 - 3.5 | 540 - 150 | | 2500 | Star / Polyester | 20.000 | 1 |
| | | | | | | | | | |
| Model | Part Number | Filter efficiency (CAT B/A per micron) | Airload on filter (M³/M²/h) | Capacity (litres) | Suction In (Ø) | let Noise Level (Db (A)) | Dimensions (mm) | Height (mm) | Weight (kg) |
| A45 Bin Type 110v | 303.4110 | G/L (3 micron) | 270 | 60 | 80 | 75 | 580 x 600 | 1500 | 65 |
| A45 Bin Type 230v | 303.4220 | G/L (3 micron) | 270 | 60 | 80 | 75 | 580 x 600 | 1500 | 65 |

SALES@TRELAWNY.CO.UK