

# MEVA 20, 30 & 45 TYPE H



All models ATEX approved

## ATEX CATEGORY 3

Dust Zone 22

CE EX II 3 D c Ex tD A22 IP6X T100°C

Ta = 0°C to +30°C

This range of Industrial Vacuum Cleaners is suitable for picking up potentially explosive and conductive dust and debris in Dust Zone 22. All models are built using an electronically commutated brushless motor featuring soft start and thermal protection. Each model in the range is equipped with three stages of filtration on the negative pressure (suction) side of the motor. Every model is supplied ready for use with a fitted plug, comprehensive instruction book and a full conductive tool kit.

### Technical Specifications

#### Filtration:

- 1st Stage: Microfibre Disposable Bag with sealing clip
- 2nd Stage: Conductive Fabric Filter assembly
- 3rd Stage: Oversized Metal Cased, (HEPA) absolute Filter.

#### Mobility:

MEVA 20 - 4 x 75mm Conductive Heavy Duty Castors & Plastic Chassis

MEVA 30 & 45 - Mounted on detachable stainless steel caddy with conductive wheels and castors

All models have a locking/braked castor

Dimensions (mm) Height x Width x Depth:

MEVA 20 & 20H - 830 x 440 x 440

MEVA 30 & 30H - 960 x 450 x 500

MEVA 45 & 45H - 1080 x 450 x 500

#### Weight (kg):

MEVA 20 & 20H - 21.2

MEVA 30 & 30H - 26

MEVA 45 & 45H - 26.8

#### Performance

Max airflow 110V - 56Ltr/Sec

230V - 59Ltr/Sec

Max Vacuum - 110V - 2,100mmH2O

230V - 2,300mm H2O

Cleaning range from Air Point: 28 Metres all models

## FEATURES

Supplied with full 38mm conductive tool kit

Hose length 3 Metres. Longer hoses available

All type H models supplied with spare conductive secondary filter assembly

Cable length 10 Metre

Fitted Plug

All models supplied with 5 x microfibre burst resistant disposable bags.



Morclean Ltd, Stephenson Road, Speedwell Industrial Estate, Staveley, Chesterfield S43 3JN, UK.

Tel: +44 (0)1246 471147 Fax: +44 (0)1246 471277 sales@morclean.co.uk www.morclean.co.uk

Registered in England No.465133

Morclean reserve the rights to update and amend the specification of any of our equipment & accessories in the interest of the customer. All prices subject to VAT @ SR. (E & O.E)