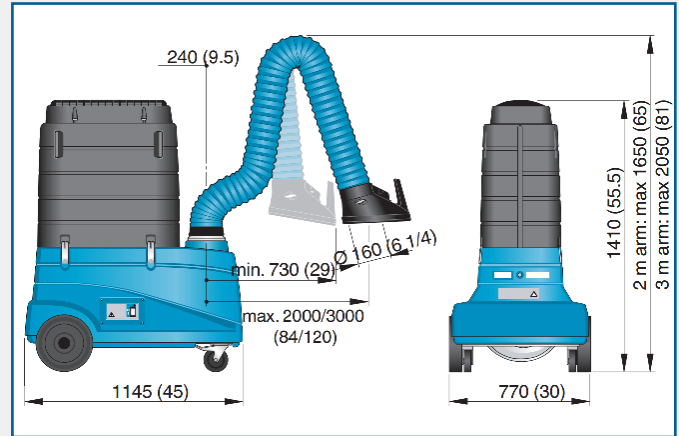


# NEDERMAN FILTERCART ORIGINAL - NO LIGHT IN HOOD



## DIMENSIONS



Nederman FilterCart

## DESCRIPTION

The Nederman FilterCart model has the best performance when it comes to welding applications. The integrated spotlight optimizes the user-friendly design. The FilterCart Original can also be delivered with a 3 m (10 ft) long arm if a larger working range is needed. Typical application is light welding and extraction operations.

## ACCESSORIES

Description	Part Code
HEPA filter H13, 7.5 m <sup>2</sup> - high efficiency final filter, class H13	12374016
Spark protection, for mounting in the hood. To reduce risk of fire	10551335

## FEATURES

- Airflow in arm: 750 - 1050 m<sup>3</sup>
- Weight: 71- 73 kg
- Arm diameter: 160 mm
- Arm Length: 3 m
- Noise level: 73 dB(A)
- **Filter efficiency:** Main filter >99 %  
HEPA filter >99.97% DOP 0.3mm
- **Filter area:** Main filter 35 m<sup>2</sup>  
HEPA filter 7.5 m<sup>2</sup>
- **LED light in hood not provided on this model**

## REPLACEMENT FILTER

Description	Part Code
35 m <sup>2</sup> flame retardant pleated cellulose material. = 99% efficiency for welding fume. Measured according to the test procedures in EN 15012-1.	12374023
Filter Cartridge	13m <sup>2</sup> PW13, Polyester

## MODEL OPTIONS

Arm Length (m)	Arm Ø (mm)	Max. Airflow (m <sup>3</sup> /h)	Filter Efficiency (%)	Filter Area (m <sup>2</sup> )	Voltage/ Plug	Power (kW)	Frequency (Hz)	Phase	Noise Level (dB(A))	Weight (kg)	Part No.
3	160	1050	99	35	230V, UK	0.75	50	1	73	73	12621445
3	160	1050	99	35	110V, UK	0.75	50	1	73	73	12624745

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT