

# R2D2-7

## DUST COLLECTORS

### R2D2-7 DUST COLLECTOR

Using the same superior platform as the proven **R2D2**, this version houses a more powerful ventilator and compressor, as well as increasing the filtering capacity to 14 sq m (151 sq ft), making it the most powerful dust collector in the **CONTEC** line. The high performance of **R2D2-7** excels when paired with the **CONTEC ELGATOR** shotblaster.

Applications for the **CONTEC** Dust Collectors include:

- Construction industry - to connect to planers, scarifiers, grinders, saws, shotblasters etc.
- Industrial plants - to remove chippings, dirt and dust
- Builders for cleaning - removing sand, rough material and to connect to machines and hand tools
- Maintenance companies - to remove litter and much more



Order No: **R2D2-7 US**

### R2D2-7 SPECIFICATIONS:

#### POWER UNIT:

MOTOR :	9 kW (12 hp)
VOLTAGE :	480 V, 60 Hz, 3 Phase, 15 Amps
DIMENSIONS :	62 x 44 x 24 in

WEIGHT :	419 lbs
AIRFLOW MAX :	62,000 l/min (2,190 cu ft.min)
DEPRESSION MAX :	8700 Pa (87 mbar)

#### FILTER UNIT:

AVAILABLE CONTAINER CAPACITY :	42 gal (160 L)
DIMENSIONS :	56 x 54 x 31 in (353 lbs)

FILTER AREA :	7 Cartridges Totaling 151 sq ft
DUST PORTS :	2.76, 4.92, and 5.91 in (70, 125, and 150 mm)

### R2D2-7 HEPA Order No: **R2D2-7 HEPA**

Same outstanding Power and Filtration Units as above, but with the addition of the HEPA Filtration Unit installed directly from the factory. The additional filtration box is manufactured to securely clamp to the side of the R2D2-7 Power Unit. It is designed to filter the exhaust of the ventilator. It uses a quality, large volume replaceable filter. The addition of a pressure gauge ensures that the operator knows when to change the filter, in order to meet requirements.

DIMENSIONS :	24 x 24 x 16 in (105lbs)
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