

### Industrial vacuum cleaner for solid materials for vacuuming combustable dusts that are hazardous to health

**KÄRCHER**

#### Application

The IVR 40/24-2 is a mobile industrial vacuum cleaner designed for the safe vacuuming of smaller quantities of combustible dusts that are hazardous to health ( $AGW > 0.1 \text{ mg/m}^3$ ) and fine swarf for use in non-explosive atmospheres. With a rated input power of 2.4 kW, the powerful, AC-powered twin-turbine solution guarantees high suction power. Its robust construction also meets the specific requirements of industry. A washable and durable dust class M pocket filter and a manual shaking mechanism for filter cleaning ensure constant, high suction power. An ergonomic set-down trolley makes it possible to empty the 40 litre rolling container conveniently without needing to remove the drive head. A PE bag with integrated locking mechanism and pressure compensation hose ensure emptying with minimal dust and safe disposal of the vacuumed media. The features of the vacuum cleaner are rounded off with low-noise operation and a compact and very low-maintenance design.

#### Execution

- Durable, washable pocket filter for consistently high suction power; interruption-free vacuuming with consistent suction power and effective filter. Welded seams guarantee a long service life of the pocket filter.
- Easy and safe emptying without removing the drive head; set-down trolley and rolling container for ergonomic emptying.
- Equipped for dust class M for high operational safety; dust class M filter technology for vacuuming dusts that are hazardous to health.
- For safely vacuuming combustable dusts; For use in non-explosive atmospheres.

#### Delivery

- Set-down trolley for container emptying
- Secondary filter

#### Notes

DN40 or DN50 accessories, for DN40 accessories with adapter art. no.: 1092230 103



### Technical Data

Product number	<b>1092230 008</b>
Power input	2400 W
Max. air delivery volume	148 l/s
Underpressure	230 mbar
Bin capacity	40 l
Cable length	10 m
Inner hose diameter	50 mm
Length x width x height	915 x 760 x 1580 mm
Weight	76 kg
Manufacturer Part Number	9.989-408.0
Commodity Code	85081900



**Hommel Hercules Werkzeughandel GmbH & Co. KG**

Heidelberger Str. 52 | 68519 Viernheim | +49 (0) 6204 739-0 | [info@hommel-hercules.com](mailto:info@hommel-hercules.com)