

# Walker Air/Oil Separator Element • Rotair RVG10

SKU: 157-169-S-W

Price: ?98.92



## Description

Walker Filtration Genuine Parts

**Nuvair is an Authorized Walker Filtration Distributor**

Nuvair sells only genuine parts and equipment manufactured by Walker Filtration. ISO 9001 accredited, Walker Filtration designs, develops, and manufactures high quality compressed air filtration, vacuum air/oil separation, and drying solutions for a wide range of industrial and medical applications on a global scale.

Some Walker Filtration parts are not available for purchase online. To ensure this genuine Walker Filtration part fits your compressor model/version, please [contact the Nuvair sales team](#) for ordering assistance.

## Specifications

Dimensions	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	h <sub>1</sub>
mm	M 24x1.5	62	71	93	96	212
Inches		2.44	2.80	3.66	3.78	8.35
<b>Maximum Operating Pressure</b>	20 bar [290 psi]					
<b>Residual Oil Content<sup>1</sup></b>	max. 3 mg/m <sup>3</sup>					
<b>Initial Pressure Drop<sup>1</sup></b>	0.35 bar [5.07 psi]					
<b>Service Life</b>	max. 2000 hr / 1 bar ?p					
<b>Nominal Flow Rate<sup>2</sup></b>	2.0 m <sup>3</sup> /min [70.7 CFM]					
<b>Permissible Operating Temperatures</b>	Long Term?: -20°C to +100°C [-4°F to +212°F] Short Term?: +120°C [+248°F]					

<sup>1</sup> At nominal load and 7 bar overpressure. Inadequate precleaning can impair this value.

<sup>2</sup> Operating temperatures relate to the entire spin-on separator system.

? Short-term: Dwell time at the short-term temperature of not more than 10 min. The distance between 2 short-term peaks must be at least 0.5 h. After approx. 300 peaks have been reached, we recommend changing the seal and filter.

? Nominal flow rate according to DIN 1945 at 7 bar [0.7 MPa] operating overpressure.