

# LOCAL EXTRACTOR



## RZ

### 4500, 6500 with gas spring

Local extractor with a large working radius for e.g. welding worksites where sturdy design and efficient extraction are important

The FUMEX local extractor RZ, with lengths 4.5 and 6.5 m, offers an unusually large working area. The horizontal double joint makes it manoeuvrable anywhere within the action radius. The double joint minimizes the flow loss and makes the RZ suitable for installation on premises with a low ceiling.

The RZ is equipped with a gas spring that makes it very easy to handle as it stays without rebounding when positioned, even in the outer positions.

The FUMEX RZ may easily be adapted to different uses with e.g. five different hose diameters as standard equipment. Different hose qualities may also be chosen for most kinds of aggressive chemicals, as well as stainless steel suction nozzle and hood.

FUMEX always designs its local extractors with supporting arms on the outside, which ensures a natural and undisturbed air flow. In addition, the pressure drop will be low and there is hardly any risk of ducts being blocked. The RZ may also be equipped with a flat screen hood for even greater efficiency. A conical hood, with or without halogen light, is also available.

Adjustments of joints as well as main-tenance can easily be taken care of with hand tools from the outside.

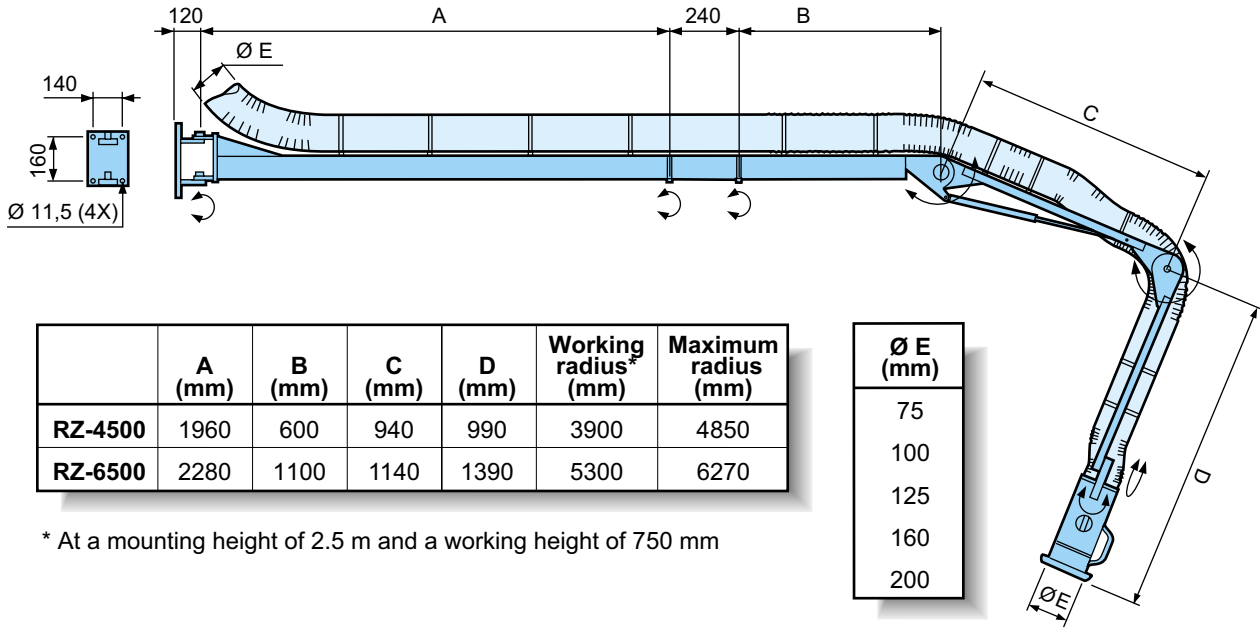
The FUMEX RZ is easy to install and delivered with brackets for ceiling or floor mounting.

*Fumex also offers a range of fans, accessories, automatic control devices and filters for our local extractors.*

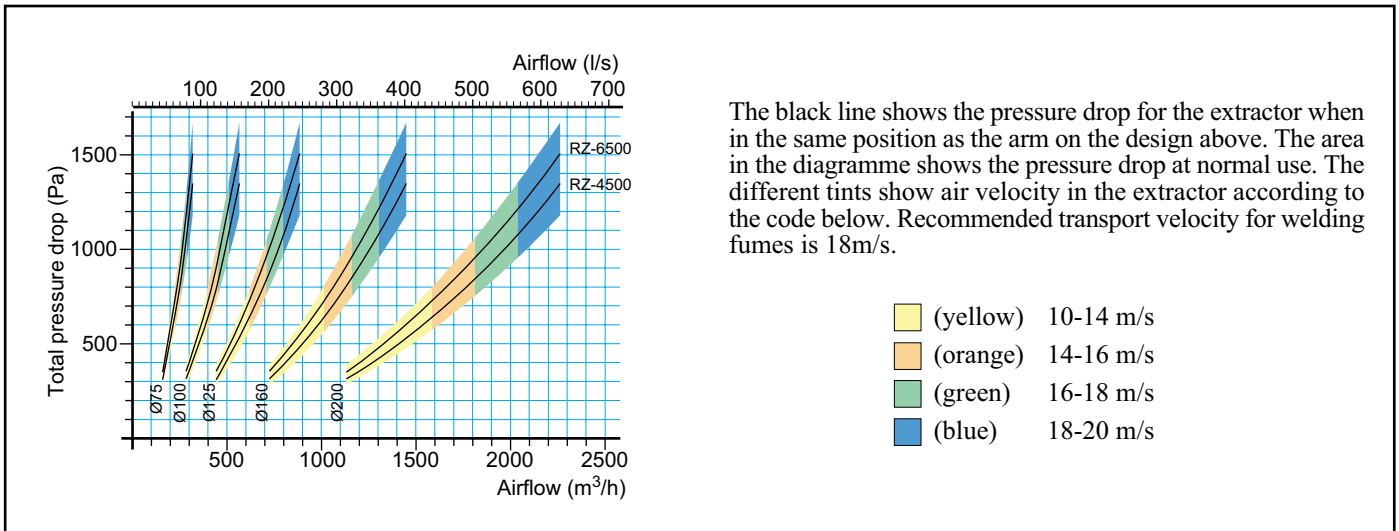
## FUMEX®

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**Pure advantage**



\* At a mounting height of 2.5 m and a working height of 750 mm



**Hose**

Made of spring steel coil completely embedded in PVC-coated polyamide fabric.  
For other hose qualities, contact FUMEX.

**Delivery**

For easy installation, the arm is delivered fully assembled including bracket for wall mounting. Other hose qualities that can withstand aggressive chemicals or other special requirements are available on request. Accessories include stainless steel suction nozzles. Brackets for ceiling and floor mounting for arms up to 4.5 m length, as well as flat screen hood or conical hood, with or without halogen light, are also available.

**Hose**

Qualities ..... Non-inflammable, suitable for welding fumes and flue gas. Good resistance against certain chemicals.  
Temperature range ..... -10°C to +90° C

**Other information**

Surface treatment of metal components ..... Powder coating  
Weight ..... 30 och 46 kg

