



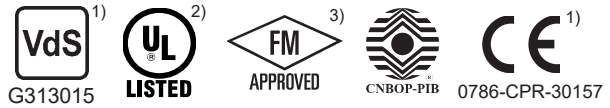
# Inert gas extinguishing technology

## Ad-on part cylinder

### Release device manual QRV



### Approvals / CE marking



<sup>1)</sup> In conjunction with quick release valve QRV.  
Not permitted for systems according to VdS 2093!

<sup>2)</sup> Listed system:  
- Oxeo PR LCP: IG-01, IG-100 (UL-File EX26532)  
- Oxeo CF LCP: IG-01, IG-100, IG-541 (UL-File EX26532)  
- CO<sub>2</sub> HP LCP (UL-File EX27301)

<sup>3)</sup> Part of the system approval:  
- Oxeo PR LCP: IG-01, IG-100 (FM23FPUS0031)  
- Oxeo CF LCP: IG-01, IG-100, IG-541 (FM23FPUS0179)  
- CO<sub>2</sub> HP LCP (FM23FPUS0180)

### SAP designation

part no. 914028: Release device manual QRV

### Maintenance

see technical description release device manual QRV  
part no. 915154

### Spare parts

Safety pin 4 mm 1.4301, part no. 914033  
Pin seal D=1,8 plastic, part no. 914034

Designation	Part no.	Weight
Release device manual QRV	914028	0.11 kg (0.24 lbs)

### Technical data

Manual actuation .....release force < 150 N  
Temperature range:  
- According to VdS and CE....-20 °C to +50 °C (-4 °F to 122 °F)  
- During transport and storage ..-20 °C to +65 °C (-4 °F to 149 °F)  
Tightening torque ..... 25 ±4 Nm (18.44 ±2.95 ft-lb)

### Material / Surface

Housing ..... brass  
Further parts ..... stainless steel, steel  
..... brass, plastic

### Marking

Manufacturer part no. .... F1120003  
Manufacture date ..... JJJJ-WW  
Mark of the producer ..... Logo  
Minimax part no. .... 914028  
Torque ..... 25Nm ±4

### Application

Manual operation of quick release valves of type QRV-TD (see cylinder valve).  
One extinguishing agent cylinder valve each can be openend manual.

### Functional description

The release device is used for the manual operation of a quick release valve of type QRV. The manual operation takes place by pressing down the manual lever to the stop and thereby actuating the quick release valve QRV by means of the release pin. The safety pin must be removed prior to manual actuation. The release device can also be fitted to the "release device electrical QRV" as an additional release device.

### Note

The manual actuation must take place at least 5 seconds.

### Included in delivery

Release device manual QRV  
Technical description release device manual QRV  
part no. 915154

### Not included in delivery

Release device electrical QRV ...914027, see ad-on part cylinder



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#### Dimension drawing

Dimensions in mm (inch)

