

## Cartridge and Automatic Arrestors



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox Super 90	Fuel Gas	3/8" BSP	3/8" BSP	Afrox Regulator Mount	W012020
Afrox Super 90	Oxygen	3/8" BSP	3/8" BSP	Afrox Regulator Mount	W012021



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox F5	Fuel Gas	3/8" BSP	3/8" BSP	Afrox Regulator Mount	W012028
Afrox F5	Oxygen	3/8" BSP	3/8" BSP	Afrox Regulator Mount	W012029



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox PortaPak®	Fuel Gas	1/4" BSP	1/4" BSP	PortaPak® Regulator Mount	W012017
Afrox PortaPak®	Oxygen	1/4" BSP	1/4" BSP	PortaPak® Regulator Mount	W012016



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox 85-10	Fuel Gas	3/8" BSP	3/8" BSP	Afrox Regulator Mount	W012011
Afrox 85-10	Oxygen	3/8" BSP	3/8" BSP	Afrox Regulator Mount (Extra high flow)	W012012



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox F7	Fuel Gas	8 mm Hose	3/8" BSP	Afrox Universal® and Type 2 Torch Mount	W012030
Afrox F7	Oxygen	8 mm Hose	3/8" BSP	Afrox Universal® and Type 2 Torch Mount	W012031



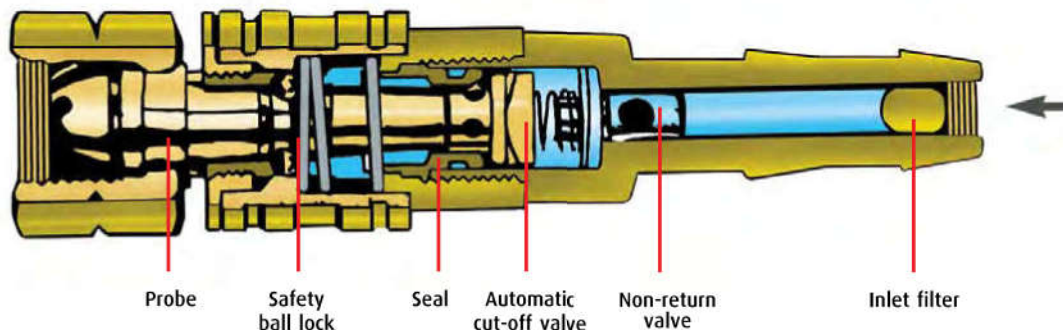
Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox F8	Fuel Gas	5 mm Hose	1/4" BSP	Afrox LC or DH	W012032
Afrox F8	Oxygen	5 mm Hose	1/4" BSP	Torch Mount	W012033



Model	Gas	Inlet Connection	Outlet Connection	Description	Item Number
Afrox F9	Fuel Gas	3/8" BSP	3/8" BSP	Afrox Cutting	W012007
Afrox F9	Oxygen	3/8" BSP	3/8" BSP	Machine Torch Mount	W012008



## Quick Release Couplings



Quick release couplings make the connecting and disconnecting of hoses and regulators easy and quick. Safety is improved by incorporating non-return valves to prevent gases backfeeding and causing flashbacks.

Instant connection and disconnection of equipment provides added security and also saves time and money by avoiding lengthy changeover times.

Allows easy extension of hoses in a totally safe manner.

Non-interchangeable probes – absolutely impossible to mix hoses or gases.

Instant shut-off of gas when disconnected, even at maximum working pressures.

Non-return valves prevent any backfeeding of gases – providing greater safety.

Includes flashback arrestors for torch or regulator mount if required.

Conforms to DIN 8544 and ISO 7289 and carries approvals.

### Maximum Working Pressures

Acetylene	150 kPa
LPG	500 kPa
Hydrogen	500 kPa
Air/Oxygen	2 000 kPa

Complete Kits for 8 mm Hose					
Model	Description	Gas	Inlet Connection	Outlet Connection	Item Number
RF 53 NSK	From regulator to 8 mm hose with flashback arrestor. These probes are approved to the new ISO 7289 standard and are not interchangeable with current items	Oxygen	3/8" RH	8 mm Hose Nipple	W012120
		Acetylene/LPG	3/8" LH	8 mm Hose Nipple	W012121
CPN 460	8 mm hose to torch with 3/8" connections with flashback arrestor	Oxygen	3/8" RH	8 mm Hose Nipple	W012088
		Acetylene/LPG	3/8" LH	8 mm Hose Nipple	W012089



## Test Equipment

### WITT Test Panel

For bi-annual testing of flashback arrestors.

Item Number W012212

The following tests can be carried out:

1. Leak tightness to atmosphere.
2. Test of non-return valve against low and high back pressure.
3. Operating pressure of pressure-sensitive gas cut-off valve.
4. Leak tightness of pressure-sensitive gas cut-off valve.
5. Measurement of flow capacity.

Please Note: Not available for resale. Can only be purchased by end users who are required to undergo extensive training and assessment by qualified Afrox gas equipment specialists. Inexperienced operators, if untrained, are vulnerable to safety risks.





R.D. VINCENT (PTY) LTD REG. NO. 1975/004192/07 Trading as:

VINCENT INDUSTRIAL SUPPLIES

P.O. BOX 1249  
WITBANK  
1035

48 INDUSTRIA CRESCENT  
EXTENSION 25  
WITBANK

TEL: 013 692 8151/2/3  
FAX: 013 692 8154  
dennis@vincentis.co.za

WEBSITE: <http://www.vincentis.co.za>