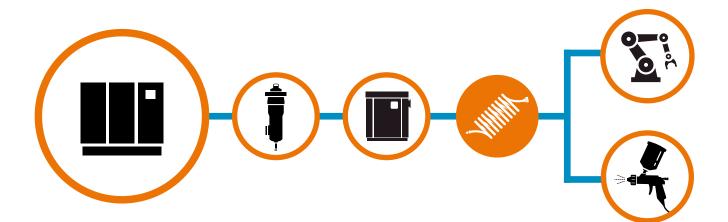


# TURNKEY SOLUTIONS FOR END-TO-END EFFICIENCY

By introducing Point of use accessories, AIRnet now provides a complete compressed air distribution solution from start to finish.

#### These accessories are specifically introduced

- to ensure the highest efficiency of your distribution
   network
- to protect your downstream equipment
- to complement the performance of your compressed air equipment



### CUSTOMER BENEFITS

- · Designed & manufactured in accordance with the highest standards
- · One stop solution for your entire compressed air system
- Relevant certificates & approvals
- Available ex-stock



### **ACCESSORIES OVERVIEW**



#### HOSE REEL - ENCLOSED TYPE

Steel casing retractable hose reel with 12M hose.

MOC of Hose		
Operating pressure		
Temperature		
Connection inlet		
<b>Connection Distribution Hose</b>		

PU Braided 10 Bar / 145 PSI 0°C to 60°C / 32°F to 140°F 12MM / ½" BSP Male 12MM / ½" BSP Male

\*\* NPT adaptors are available for the full range



#### **AUTOMATIC DRAINS**

Automatic condensate discharger

MOC Operating pressure Max inlet pressure Temperature Inlet size Aluminum body & polycarbonate bowl 0,5 to 10 Bar / 7,25 to 145 PSi 12 Bar / 174 PSi -10°C to 60°C / 14°F to 140°F 20MM / ¾" BSP / NPT - Female threads 25MM / 1" BSP / NPT - Female threads



#### REGULATORS

Pressure regulator with Aluminum body

Operating pressure	0,5 to 10 Bar / 7,25 to 145 PSi
Max inlet pressure	12 Bar / 174 PSi
Temperature	-10°C to 60°C / 14°F to 140°F
Inlet size	20MM / ¾" BSP / NPT - Female threads
	25MM / 1" BSP / NPT - Female threads
Outlet size	20MM / ¾" BSP / NPT - Female threads
	25MM / 1" BSP / NPT - Female threads
Pressure Settings	0,5 to 10 Bar



#### **PNEUMATIC AIR GUN**

Pneumatic air blow gun with metal body

Operating pressure Max inlet pressure Air consumption Inlet size 0 to 15 Bar / 0 to 217 PSi 15 Bar / 217 PSi 100 to 353 l/min 1⁄4" ISO 228





#### UNIVERSAL QUICK RELEASE COUPLINGS

CS chrome plated or brass couplers

Sizes Operating pressure Operating temperature Inlet size 

 ¼", ¾", ½", 1"

 0 to 16 Bar / 0 to 232 PSI

 -15°C to 80°C / 5°F to 176°F

 ¼" & ¾" Female Thread



#### FILTER & REGULATOR (FR)

Filter + regulator combination to remove water & particle

MOC Inlet size

**Outlet size** 

Operating pressure range Proof pressure Temperature Aluminum body & polycarbonate bowl 20MM / ¾" BSP / NPT - Female threads 25MM / 1" BSP / NPT - Female threads 20MM / ¾" BSP / NPT - Female threads 25MM / 1" BSP / NPT - Female threads 0 to 10 Bar / 0 to 217 PSi 15 Bar / 217 PSi -10°C to 60°C / 14°F to 140°F



#### FILTER & REGULATOR & LUBRICATOR (FRL)

Filter + regulator + lubricator combination to remove water & particle and to provide good lubrication for POU machines & accessories

мос	Aluminum body & polycarbonate bowl
Inlet size	20MM / ¾" BSP / NPT - Female threads
	25MM / 1" BSP / NPT - Female threads
Outlet size	20MM / ¾" BSP / NPT - Female threads
	25MM / 1" BSP / NPT - Female threads
Operating pressure range	0 to 10 Bar / 0 to 217 PSi
Proof pressure	15 Bar / 217,5 PSi
Temperature	-10°C to 60°C / 14°F to 140°F
Max Flow 3/4	7940 L/Min
Max Flow 1"	8200 L/Min
Filtration	5 Microns





#### **SPIRAL HOSES**

Polyurethane hose with 2 straight ends swivelling connection

Tube material Operating pressure range Temperature Hose outside diameter Hose lenght Connection

Polyurethane 0,5 to 15 Bar / 7,25 to 217 PSi -40°C to 60°C / 7°F to 140°F 16x10MM 5M & 10M Universal quick couplers



#### FLEXIBLE RUBBER HOSE (ROLLS)

Oil resistant reinforced rubber hose, available in rolls of 25 , 50 & 100 Mts

Operating pressure range Temperature Available diameters 20 Bar / 290 PSi -25°C to 80°C / 14°F to 140°F 17 x 8 MM



#### **PU HOSE**

High resistant polyurethane hoses, available in rolls of 25 , 50 & 100 Mts

Operating pressure range Temperature Available diameters 20 Bar / 290 PSi -15°C to 60°C / 14°F to 140°F 12 x 8 MM

