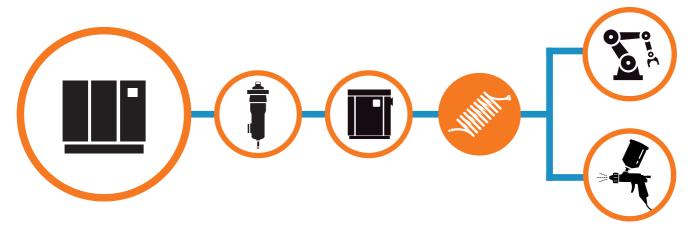


# TURNKEY SOLUTIONS FOR END-TO-END EFFICIENCY

By introducing Point of use accessories, AlRnet 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

Composite casting or steel casing , retractable hose reel with two variants of hose 10M & 12M Hose Length.

MOC of HosePU BraidedOperating pressure15 Bar / 220 PSI

Temperature0°C to 60°C / 32°F to 140°FConnection inlet12,5MM / ½" BSP MaleConnection Distribution Hose12,5MM / ½" BSP Male

<sup>\*\*</sup> NPT adaptors are available for the full range



#### **AUTOMATIC DRAINS**

Automatic condensate discharger

MOC Alumnium die cast body & polycarbonate bowl

**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 / 34" BSP / NPT - Female threads 25MM / 1" BSP / NPT - Female threads



#### **REGULATORS**

Pressure regulators with alumnium die cast 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** 0 to 15 Bar / 0 to 217 PSi

Max inlet pressure15 Bar / 217 PSiAir consumption100 to 353 l/min

**Inlet size** 1/4" Threaded BSP + NPT





#### **UNIVERSAL QUICK RELEASE COUPLINGS**

CS chrome plated or brass couplers

**Sizes** ½", ¾", ½", 1"

Operating pressure0 to 16 Bar / 0 to 232 PSIOperating temperature-15°C to 80°C / 5°F to 176°FInlet size¼" & ¾" Female Thread



### **FILTER & REGULATOR (FR)**

Outlet size

Filter + regulator combination to remove water & particle

MOC Alumnium die cast body & polycarbonate bowl

Inlet size 20MM / 34" BSP / NPT - Female threads

25MM / 1" BSP / NPT - Female threads 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 PSi

**Temperature** -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

**MOC** Alumnium die cast body & polycarbonate bowl

Inlet size 20MM / 34" BSP / NPT - Female threads

25MM / 1" BSP / NPT - Female threads

**Outlet size**  $20MM / \frac{3}{4}$ " 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** Polyurethane

**Operating pressure range** 0.5 to 15 Bar / 7.25 to 217 PSi **Temperature**  $-40 ^{\circ}\text{C to } 60 ^{\circ}\text{C} / 7 ^{\circ}\text{F to } 140 ^{\circ}\text{F}$ 

**Hose outside diameter** 16x10MM **Hose lenght** 5M & 10M

**Connection** Universal quick couplers



### **FLEXIBLE RUBBER HOSE (ROLLS)**

Oil resistant reinforced rubber hose

**Operating pressure range** 20 Bar / 290 PSi

**Temperature** -25°C to 80°C / 14°F to 140°F

**Available diameters** 12x8MM



#### **PU HOSE**

High resistant polyurethane hoses

**Operating pressure range** 20 Bar / 290 PSi

**Temperature** -15°C to 60°C / 14°F to 140°F

**Available diameters** 12MM, 16MM

Your	Dealer

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