



Aircel® manufactures a complete line of compressed air purification solutions that improve air quality throughout your plant. From small point of use applications to large, custom designed, highly engineered systems, our engineering team is prepared to deliver reliable, energy efficient products for years to come.

PRODUCT OFFERINGS

▶ REFRIGERATED AIR DRYERS | NON-CYCLING |



VF VARIABLE FLOW
10 – 2,000 scfm
AR HIGH CAPACITY
2,500 – 10,000 scfm



DHT HIGH INLET TEMPERATURE
20 – 125 scfm



HIGH PRESSURE
20 – 3,000 scfm

▶ REFRIGERATED AIR DRYERS | CYCLING |



DIGICEL DC DIGITAL SCROLL
800 – 4,000 scfm



RTM HIGH CAPACITY THERMAL MASS
2,500 – 30,000 scfm

▶ BREATHING AND MEDICAL AIR DRYERS



BHD
Grade D Breathing Air & NFPA 99 Compliant



MHD

▶ REGENERATIVE DESICCANT DRYERS

HEATLESS



ULTRAPAC 2000
3 – 60 scfm



AHLD
50 – 5,000 scfm

HEATED



AEHD EXTERNALLY HEATED
150 – 3,000 scfm



HRE HEATED BLOWER PURGE
HRS-L ZERO PURGE AIR
600 – 10,000 scfm



► **COMPRESSED AIR FILTERS**



ULTRA-FILTER™ DF & AG/SH FILTERS
12 – 22,000 scfm



OIL / VAPOR ADSORBERS
10 – 5,000 scfm



MIST ELIMINATORS
300 – 8,000 scfm



CYCLONE SEPARATORS
70 – 6,000 scfm

► **NITROGEN GENERATORS**



TIRE INFLATION / NITROGEN BLANKETING / PRESSURE SWING ADSORPTION

► **CONDENSATE MANAGEMENT**

OIL / WATER SEPARATORS



DS SERIES
For oil / water mixtures

DRAIN VALVES



ULTRAMAT UFM-T ZERO AIR-LOSS
For safe, reliable removal of condensate

► **PROCESS WATER CHILLERS**



HC
.5 – 40.16 tons

CH
25 – 360 tons

► **INDUSTRIAL COOLING**



CLOSED-LOOP FLUID COOLING SYSTEM
3,000 – 120,000 scfm



PUMPING STATION
23 – 800 gpm

OTHER AVAILABLE STANDARD PRODUCTS:

Oil free packages, air & water-cooled aftercoolers, membrane dryers, by-pass piping systems, timer drains, spare parts, etc.

CUSTOM ENGINEERING AVAILABLE:

Let Aircel custom design your compressed air purification and cooling systems applications, such as: High temperature, High pressure, Natural Gas (wet & dry), Offshore, Stainless Steel, complex electrical controls (All NEMA ratings), special frame configurations, etc.