



# Solutions In Compressed Air

## FILTERS

Deltech® Color Change Multi-Stage Coalescing Filters are designed to remove oil, water and dirt; 2 to 780 scfm.

810 Series is a high efficiency, multi-stage coalescing filter which offers the lowest pressure drop plus removes oil, water and dirt; 15 to 15,000 scfm.

D Series features four filters for efficient filtration:

High Efficiency Coalescing (CF) and general purpose coalescing (CC) remove oil and water; CF: 0.001 ppmw maximum oil carry over; 5 to 15,000 scfm.

CC: 0.5 ppmw; 5 to 1,200 scfm.

Particulate (PF) removes dust, pipe scale, rust, other particulates to 1.0 micron absolute; 10 to 15,000 scfm.

Vapor Removal (VF) removes hydrocarbon vapor and its odors and tastes; 5 to 1,200 scfm.

K/KC Series provides the highest protection against hydrocarbon vapor and its odors and tastes; 12 to 280 scfm (consult factory for larger sizes).

## DRAIN VALVES

Automatic Timer Operated Solenoid Drain Valve used to discharge water and oil from collection points in the air system.

No-Loss Drain maintains a constant water seal in reservoir resulting in no air loss.

Motorized Ball Valve used for heavily contaminated compressed air systems.

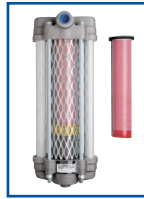
## OIL-WATER SEPARATORS

Hydroclean® CS Series removes lubricants, detergent based motor oils, emulsions, and polyglycol based coolants to levels of 15ppm or less from compressor condensate.

Hydroclean® OWS Series separates oil lubricants down to 15ppm or less from compressor condensate.

## RENTALS

Aftercoolers, refrigerated and desiccant dryers available for short or long term rental; up to 6,000 scfm.



## REFRIGERATED AIR DRYERS

Hydrogard® HX Series economical dryers for low flow, point-of-use and OEM applications for removing moisture; 7 to 3,000 scfm.

Hydrogard® ES Series Energy Saver Cycling Dryer to match your compressed air demand; 200 to 12,000 scfm.

Pyramid 2,000® Evolution<sup>2</sup> complete compressed air treatment system; 75 to 12,000 scfm.

Hydrogard® High Capacity Dryers for removing moisture; 4,000 to 12,000 scfm.

Hydrogard® HT Series high inlet temperature refrigerated air dryers with aftercoolers and 3.0 micron filter; 25 to 100 scfm.



## DESICCANT AIR DRYERS

Hydrobloc® LS Series Heatless Desiccant Dryers with energy management; 60 scfm and larger.

Hydrobloc® HB Series twin column heatless desiccant dryers; 5 to 26 scfm.

AP Series Blower Purge Regenerative for unequalled reliability to -40°F pdp; 1,500 to 15,000 scfm.



## BREATHING AIR PURIFIERS

Del-Monox® DM Series desiccant purifiers can be used on a continuous-duty basis in high-capacity applications; 125 to 920 scfm.

Del-Monox® G Series desiccant purifiers are designed for regular or continuous service; 8 to 140 scfm.

Triad® Series breathing air filters supply breathing air for use with supplied-air respirators, hoods and suits; 15 to 250 scfm at 100 psig.

Carbon Monoxide Monitors provide maximum assurance that you are providing purified compressed air.



4647 S.W. 40th Avenue  
Ocala, Florida 34474  
Tel 352-873-5700  
Fax 352-873-5744  
E-mail: deltech.sales@flair.spx.com  
www.deltech-flair.com

U.S. Facilities  
Ocala, Florida  
Stanley, North Carolina  
Houston, Texas

Canadian Facilities  
Brockville, Ontario  
Blainville, Quebec  
Tel 800-893-5247  
Fax 800-318-0952

Asian Facilities  
Jaipur, India  
Vadodara, India  
Tokyo, Japan  
Pusan, Korea

European Facilities  
Dortmund, Germany  
Killarney, Ireland  
Horndean, Hants, England  
Tel 011-44-2392-591021  
Fax 011-44-2392-596799  
Etten-Leur, The Netherlands  
Tel 011-31-7650-85800  
Fax 011-31-7650-85590

Improvements and research are continuous at Deltech.  
Some specifications in this bulletin may change without notice.  
Bulletin 100 Revision U, September 2001.  
Copyright © 2001 Flair Corporation, Inc. Printed U.S.A.