



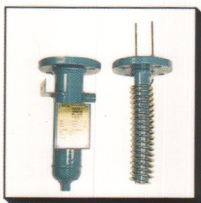
**SERIES 120  
GAS SCRUBBER**



**SERIES 150  
FILTER-SEPARATOR**



**FILTERS  
AND  
CARTRIDGES**



**SAMPLE  
COOLER**

## DIRECTIONAL BLADE™

The Series 120 separator with the **Directional Blade™** internal is the most practical and efficient way of removing distillate, oil, water, stones, pipe scale, sand, dust, rust and other liquids and solid particles from natural gas, process gas or steam. The 120 has a small shell diameter, making it cost-effective. Turndown can be assured providing flow conditions are furnished for proper sizing.

The **Directional Blade™** separator internal is advanced technology in velocity control, flow direction, centrifugal force and elimination of liquid droplets from splitting into small sub-micron size droplets, for maximum separation of liquids and solids from a gas stream or steam line. It removes 99.9% of 5 to 6 micron size and larger of entrained liquid droplets and solid particles.

The same **Directional Blade™** internal is furnished in the Type 209 Exhaust Head, Type 150 Filter-Separator and Type 150SF Separator-Filter. The standard Filter-Separator removes one micron size and larger liquid droplets and solid particles. It can be furnished with cartridges rated at one-half micron size and larger.

## FILTERS & CARTRIDGES

A complete line of filters and cartridges for gas and liquid hydrocarbons, oils, solvents, acids, alkalis, process water, etc. Cartridges are available with 0.3 to 75 micron solids retention in fiberglass, wound cotton, nylon, polyester, rayon and polypropylene.

## OIL-WATER SEPARATORS

Metal mesh or cartridges are available for a complete selection to separate two liquids for environmental conformance or product purity. Some models also remove solid particles.



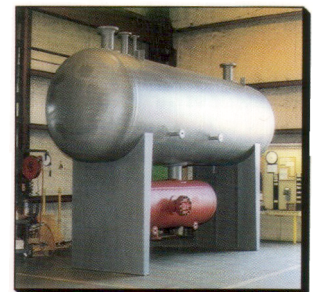
**TYPE 120HB IN-LINE  
GAS-LIQUID/SOLID  
SEPARATOR  
WITH BOOT**



**TYPE 120H IN-LINE  
STEAM & AIR SEPARATOR  
REMOVES CONDENSATE  
OIL AND PIPE SCALE**



**TYPE 209  
GAS/AIR-LIQUID  
EXHAUST HEAD**



**OIL-WATER  
SEPARATOR**

### WINSTON F2S CORPORATION

P. O. BOX 6440, LONGVIEW, TEXAS 75608 - U.S.A.

PHONE: (903) 757-7341 FAX: (903) 759-6986

E-MAIL: winlgv@iamerica.net