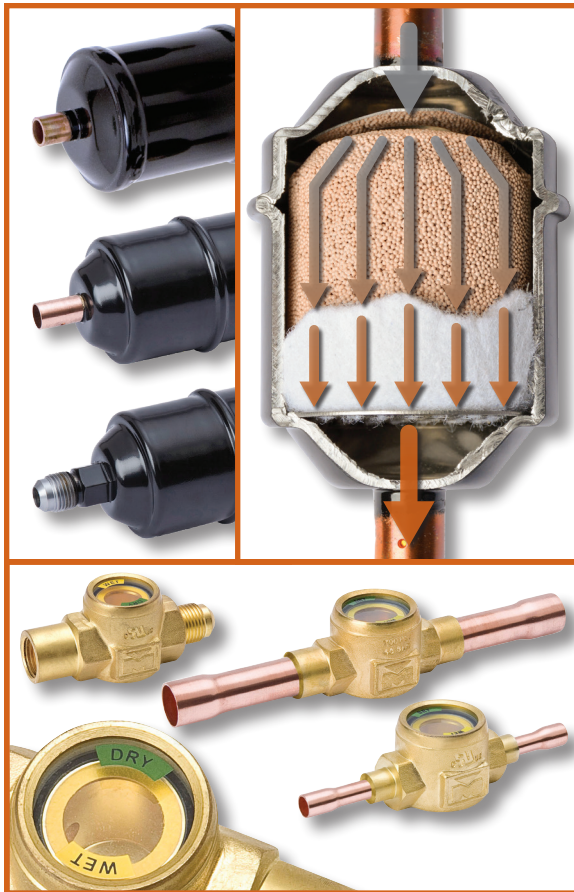


**G**lobal The Source is proud to announce we are now a stocking distributor for Mueller Industries Filter Driers and Sight Glasses. Both designed for pressure up to 700 psig and UL/cUL Listed (Conforms to Pressure Equipment Directive 2014/68/EU).



## FILTER DRIERS

- Solid core design
- 100% copper connection for solder models
- Compatible with all CFC, HCFC, HFC and HFO refrigerants and oils, and refrigerants requiring XH-11 desiccant
- Powder paint finish approved for marine applications
- High pressure shell and connections
- High retention filter for removal of particulate as small as 25 microns
- Maximum working temperature: 160°F/70°C

## SIGHT GLASSES

- 30% larger viewing window than leading competitor
- Continuous operating temperature (COT): -40°F/185°F, -40°C/85°C
- Contact factory or visit website for compatibility with CFC, HCFC, HFC and HFO refrigerants and oils
- Designed for maximum flow and minimum pressure drop with large viewing window and indicator for better visibility
- Provides accurate identification of system conditions

#Trust the 

# FILTER DRIERS & SIGHT GLASSES



FILTER DRIER - LIQUID LINE				
Part Number	Cubic Inches	Connection Size	Dimensions Length x Diameter	Case Qty
<b>SOLDER CONNECTION</b>				
SD-032	3	1/4"	3.30" x 4.03"	25
SD-033	3	3/8"	3.30" x 4.03"	25
SD-052	5	1/4"	3.67" x 4.40"	25
SD-053	5	3/8"	3.67" x 4.40"	25
SD-082	8	1/4"	4.70" x 5.43"	25
SD-083	8	3/8"	4.70" x 5.43"	25
SD-084	8	1/2"	4.84" x 5.71"	25
SD-163	16	3/8"	5.06" x 5.79"	16
SD-164	16	1/2"	5.19" x 6.06"	16
SD-165	16	5/8"	5.28" x 6.22"	16
SD-166	16	3/4"	5.51" x 6.69"	16
SD-167	16	7/8"	5.35" x 6.77"	16
SD-303	30	3/8"	8.06" x 8.79"	10
SD-304	30	1/2"	8.20" x 9.07"	10
SD-305	30	5/8"	8.28" x 9.22"	10
SD-306	30	3/4"	8.52" x 9.70"	10
SD-307	30	7/8"	8.36" x 9.78"	10
SD-309	30	1 1/8"	8.16" x 9.81"	10
SD-413	41	3/8"	8.08" x 8.81"	10
SD-414	41	1/2"	8.22" x 9.09"	10
SD-415	41	5/8"	8.30" x 9.24"	10
SD-417	41	7/8"	8.38" x 9.80"	10
<b>FLARE CONNECTION</b>				
FL-032	3	1/4"	4.29" x 1.85"	25
FL-033	3	3/8"	4.81" x 1.85"	25
FL-052	5	1/4"	4.66" x 2.32"	25
FL-053	5	3/8"	5.18" x 2.32"	25
FL-082	8	1/4"	5.71" x 2.32"	25
FL-083	8	3/8"	6.22" x 2.32"	25
FL-084	8	1/2"	6.54" x 2.32"	25
FL-162	16	1/4"	6.05" x 3.12"	16
FL-163	16	3/8"	6.57" x 3.12"	16
FL-164	16	1/2"	6.89" x 3.12"	16
FL-165	16	5/8"	7.25" x 3.12"	16
FL-303	30	3/8"	9.57" x 3.15"	10
FL-304	30	1/2"	9.89" x 3.15"	10
FL-305	30	5/8"	10.25" x 3.15"	10
FL-413	41	3/8"	9.59" x 3.65"	10
FL-414	41	1/2"	9.91" x 3.65"	10
FL-415	41	5/8"	10.27" x 3.65"	10

FILTER DRIER - HEAT PUMP				
Part Number	Cubic Inches	Connection Size	Dimensions Length x Diameter	Case Qty
<b>SOLDER CONNECTION</b>				
HPS-083	8	3/8"	5.31" x 2.65"	25
HPS-084	8	1/2"	5.59" x 2.65"	25
HPS-163	16	3/8"	5.87" x 3.15"	16
HPS-164	16	1/2"	6.14" x 3.15"	16
HPS-165	16	5/8"	6.30" x 3.15"	16
HPS-304	30	1/2"	9.13" x 3.15"	16
HPS-305	30	5/8"	9.29" x 3.15"	16
HPS-307	30	7/8"	9.84" x 3.15"	16
<b>FLARE CONNECTION</b>				
HPF-083	8	3/8"	6.09" x 2.65"	25
HPF-084	8	1/2"	6.41" x 2.65"	25
HPF-163	16	3/8"	6.65" x 3.15"	16
HPF-164	16	1/2"	6.97" x 3.15"	16
HPF-165	16	5/8"	7.33" x 3.15"	16
HPF-304	30	1/2"	9.96" x 3.15"	16
HPF-305	30	5/8"	10.32" x 3.15"	16

SIGHT GLASS					
Part Number	Connection Size	Length x Height	MAP psig   bar	Case Qty	
<b>SOLDER X SOLDER EXTENDED TUBE</b>					
SGS-02	1/4"	4.5" x 1.06"	700	48	56
SGS-03	3/8"	4.5" x 1.06"	700	48	56
SGS-04	1/2"	5.74" x 1.06"	700	48	56
SGS-05	5/8"	5.74" x 1.03"	700	48	56
SGS-06	3/4"	6.71" x 1.49"	775	53	48
SGS-07	7/8"	6.71" x 1.49"	775	53	48
<b>M x F FLARE</b>					
SG-02	1/4" x 7/16"-20 UNF	2.45" x 1.06"	700	48	56
SG-03	3/8" x 5/8"-18 UNF	3" x 1.3"	700	48	56
SG-04	1/2" x 3/4"-16 UNF	2.85" x 1.3"	700	48	56

*You can also call to request  
**ANY** Mueller Filter Drier*

*Trust the* 