



Enviro-Equipment Inc.  
10120 Industrial Drive  
Pineville NC 28134

Stock #1565

Rosedale Bag Filter Housing  
Model NCO830-2P#150CBPB  
Trade Size 2  
Painted Carbon Steel  
150 PSIG Rated  
2" FPT Side In, Side Or Bottom Out  
Swing Bolt Cover  
150 GPM





### FILTRATION SPECIFICATIONS

#### Filter: Model NCO Filter Housing

Low cost filter housings for flow rates to 100 gpm\*

NCO high-capacity bag filters offer an exceptional value in basic filtration applications. Offered in trade sizes 1, 2, and 12, the NCO is also available with our Platinum 700 cartridge series.

NCO housings provide large dirt-holding capacity combined with a rugged design rated to 150 psi. The housings incorporate an eyenut cover that is easily removed, reducing time spent on bag or cartridge change-out. The NCO bag housing offers versatility for any piping arrangement, utilizing our unistyle design (side and bottom outlet). Two connection sizes are available for both bag and cartridge filters.

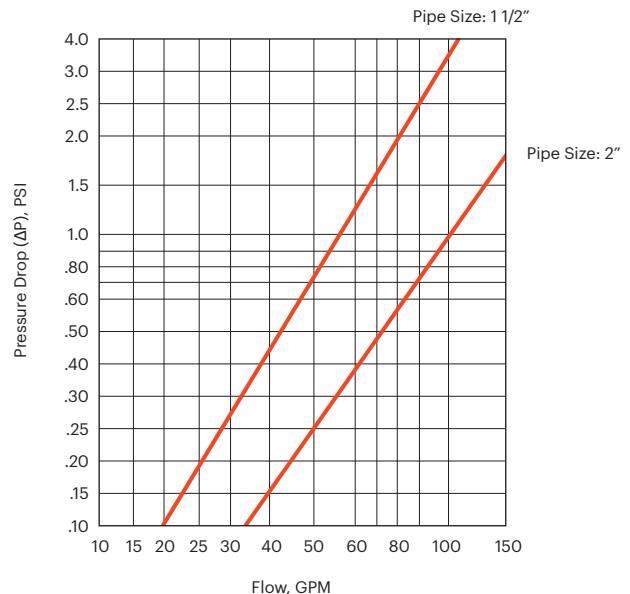
The NCO housings are electropolished creating a smooth, easy-to-clean surface. A variety of filter bags or cartridges (rated 0.5µ absolute to 100µ nominal) can be utilized in this housing. Keep your filtration process cost effective without sacrificing quality.



### FEATURES

- Permanently piped housings are opened without special tools
- Carbon or stainless steel housings
- Covers are o-ring sealed
- O-ring seals: Buna N, EPR, Fluoroelastomer
- 150 psi rated housing
- Heavy-duty basket, over 50% open area
- Uses standard number 1, 2, or 12 size bags and 500 or 700 series cartridges
- Filter selection surface area is: 2.3 square feet (size 1 bag), 4.4 square feet (size 2 bag), 5.6 square feet (size 12 bag), 50 square feet (500 series cartridge), and 100 square feet (700 series cartridge)
- 1 1/2 inch or 2 inch NPT inlet and outlet
- 1/4 inch NPT vent connection
- Adjustable leg assembly

Filter bags are specified and sold separately.



\*Based on housing only. Fluid viscosity, filter bag used, and expected dirt loading should be considered when sizing a filter.



## Model NCO Housing Code - How to Order

CONFIGURE YOUR PART NUMBER (EXAMPLE: NCO8-30-2P-\*-150-C-B-PB)

**A**

MODEL NUMBER

**B**

BASKET SIZE

**C**

PIPE SIZE

**D**

OUTLET STYLE

**E**

PRESSURE RATING

**F**

HOUSING MATERIAL

**G**

COVER SEAL

**H**

BASKET TYPE

**I**

NSF

A	MODEL NUMBER	CODE
	NCO8 (#1 & #2 BAG, & 500 CARTRIDGE)	NCO8
	NLCO8 (#12 BAG)	NLCO8
	NCO8135 (700 CARTRIDGE)	NCO8135
	NCO8135 (CONVERTIBLE)	NCO8135

B	BASKET SIZE	CODE
	15-INCH (NCO ONLY)	15
	30-INCH (NCO OR NLCO)	30
	NCO8135	N/A

C	PIPE SIZE	CODE
	1 1/2-INCH FEMALE NPT	1 1/2P
	2-INCH FEMALE NPT	2P

D	OUTLET STYLE	CODE
	SIDE / BOTTOM UNISTYLE	*
	BOTTOM	1

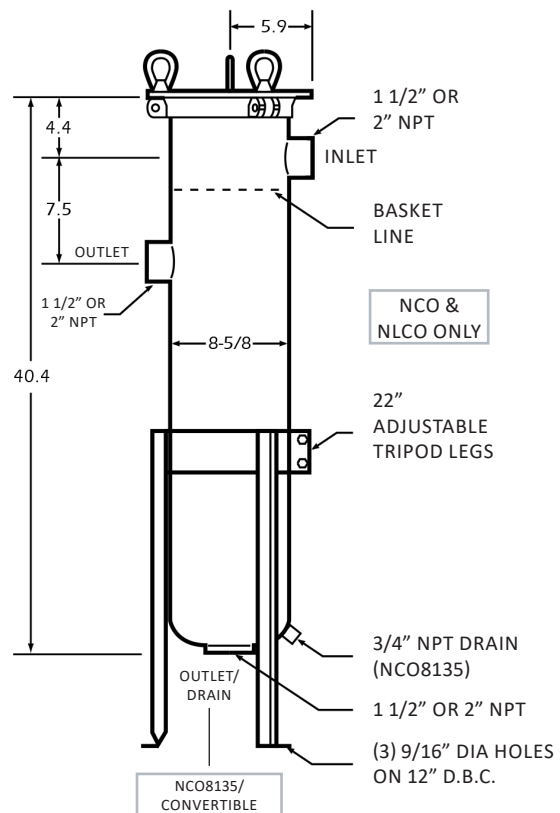
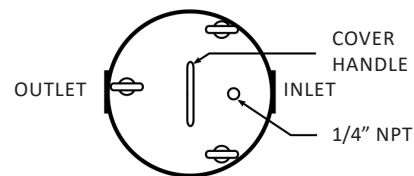
E	PRESSURE RATING	CODE
	150 PSI	150

F	HOUSING MATERIAL	CODE
	CARBON STEEL	C
	304 STAINLESS STEEL	S

G	COVER SEAL	CODE
	BUNA N	B
	ETHYLENE PROPYLENE	E
	FLUOROELASTOMER	V

H	BASKET TYPE	CODE
	FILTER BAG BASKET (NCO OR NLCO)	PB
	700 CARTRIDGE (NCO8135)	700
	CONVERTIBLE (NCO8135)	700PB

I	NSF	CODE
	NSF 61 CERTIFIED	NSF



Certified to  
NSF/ANSI 61

Dimensions are reference only and should not be used for hard plumbing. Consult factory for certified drawings.