



Threaded Filler Breather Caps

Model NY Series

Specifications

- Maximum flow rate 30 CFM, 225 GPM@.56 PSI
- Glass filled nylon cap
- 10 or 40 micron foam filtration
- Operating temperature -22°F to +212°F (-30°C to +100°C)
- Compatible with petroleum, mineral, water based fluids up to 7.9 inches
- (200 mm) and can be marked upon request.

Options Available

- 1/4", 3/8", 1/2", 3/4", 1", 1 1/4" NPT threads
- 1 1/16"-12, 15/8"-12 SAE thread available
- Anti splash
- P 1.5, P 3, P5 Pressurized valve options
- Dipsticks cylindrical & blade

Dimensional Detail

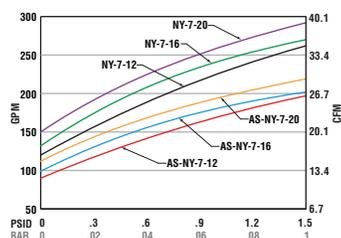
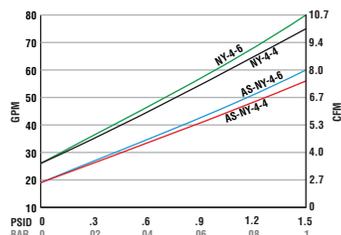
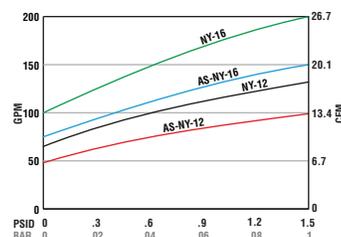
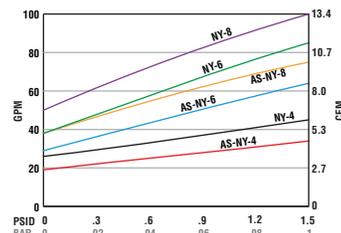
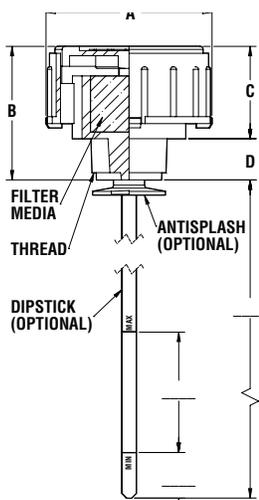
MODEL	Port Size		A	B	C	D
NY-4	1/4"	in.	1.2"	1.4"	0.8"	0.6"
		mm	30	35	21	14
NY-4-4	1/4"	in.	1.6"	1.3"	0.8"	0.5"
		mm	41	33	21	12
NY-6	3/8"	in.	1.2"	1.4"	0.8"	0.6"
		mm	30	36	21	15
NY-4-6	3/8"	in.	1.6"	1.3"	0.8"	0.5"
		mm	41	34	21	13
NY-8	1/2"	in.	1.6"	1.4"	0.8"	0.6"
		mm	41	36	21	15
NY-12	3/4"	in.	1.8"	1.5"	0.9"	0.6"
		mm	46	38	22	16
NY-A12	SAE 1 1/16"-12	in.	1.8"	1.5"	.9"	0.6"
		mm	46	38	22	15.4
NY-7-12	3/4"	in.	2.8"	2"	1.4"	0.7"
		mm	70	52	35	17
NY-16	1"	in.	2.04"	1.5"	0.9"	0.6"
		mm	52	38	22	16
NY-7-16	1"	in.	2.8"	2.1"	1.4"	0.7"
		mm	70	54	35	19
NY-7-20	1 1/4"	in.	2.8"	2.2"	1.4"	0.8"
		mm	70	55	35	20
NY-7-A20	SAE 15/8"-12	in.	2.8"	2.2"	1.4"	0.8"
		mm	70	55	35	20



Anti-Splash Disc for mobile applications where strong oil movement occurs.

Anti-splash disc with round dipstick (Hash marking only)

Anti-splash disc with blade dipstick (Laser marking min. 100)



Ordering Code

AS - NY - 7 - 12 - DIP**

Options	
Omit	None
*AS	Anti-splash
ISO	OIL SYMBOL

Series	
NY	NPT

Diameter - Port Size	
Omit	1.2" 1/4", 3/8"
4	1.6" 1/4", 3/8", 1/2"
Omit	1.8" 3/4, 1"
7	2.8" 3/4, 1", 1 1/4"

Thread	
4	1/4"
6	3/8"
8	1/2"
12	3/4"
*A12	1 1/16"-12
16	1"
20	1 1/4"
*A20	15/8"-12

Options	
10M	10 Micron
Dip**	Dipstick Cylindrical Specify Inches Up To 24 Inches
P5	Double Valve
SB	Sintered Bronze
BL dip**	Blade Dipstick Specify Inches Up To 12"

*A12 Only on NY-12 Size
*A20 Only on NY-7 Size

P5 not available NY-4, NY-6, NY-16
P1.5, P3 available on some models
Consult factory

***Minimum quantity 100 pcs.
Dipstick with antisplash not available for NY-4 & NY-4-4
See dipstick reference chart page 73b

See Technical Bulletin TB.TA07.708, TB.TA10.708 and TB.TA11.708 for further information at (Technical Data - www.lenzinc.com).



Dipstick reference chart

	Series	Markings	Type of Dipstick	Page	Lead Time
Quantity	NY, NY-LVB, NYF, LDP			17, 24, 30b	
1-24	Standard Length	No Markings	Cylindrical		2 Weeks
25-99	Cut to Length	No Markings	Cylindrical		2 Weeks
100-249	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NYPF, NYPO, LDP	Markings	Type of Dipstick	34, 35b	
1-24	Standard Length	No Markings	Cylindrical		2 Weeks
25-99	Cut to Length	No Markings	Cylindrical		2 Weeks
100-249	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Hash Markings	Cylindrical		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NY-B, XLPO	Markings	Type of Dipstick	9, 34b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		2 Weeks
100-249	Cut to Length	Laser Markings	Blade		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	XL, 3 & 4, caps	Markings	Type of Dipstick	5, 6, 7b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		2 Weeks
100-249	Cut to Length	Stamp Markings	Blade		4-6 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	BF, LMB	Markings	Type of Dipstick	20, 22b	
1-24	Standard Length	No Markings	Blade		2 Weeks
25-99	Cut to Length	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	ABFT, AFBB, AFBM	Markings	Type of Dipstick	23, 26b	
1-24	Standard Length	No Markings	Blade		4-6 Weeks
25-99	Cut to Length,	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks
Quantity	NY-9-M52	Markings	Type of Dipstick	29b	
1-24	Standard Length	No Markings	Blade		4-6 Weeks
25-99	Cut to Length	No Markings	Blade		4-6 Weeks
100-249	Cut to Length	Stamp Markings	Blade		8 Weeks
250+	Cut to Length	Laser Markings	Blade		8 Weeks