

Hose Retractors



- Spring Balance Hose Retractors 198-201
- Counterweight Hose Retractors..... 202



POMECO 102 Spring Balance Single Hose Retractors

POMECO 102 Spring Balance Single Hose Retractors keep excess hose off the ground and out of the way, prolonging hose life and reducing potential hazards. The POMECO 102 is a California Air Resources Board (CARB) certified Stage II component for use with single and dual hose dispensers as per Executive Order G-70-52-AM.



Post Mounted

Materials

Housing: Cast aluminum

Cable: Black polyester

Post: Aluminum



Nozzle Hook
and Hood Kit Not
Sold by OPW.

Features

- ◆ Easy to Use – the spring-loaded reel and stretch-resistant cable provide smooth and steady tension throughout hose extension and return.
- ◆ Easy to maintain – the removable sideplate provides full access to the mechanism for easy tension adjustment and unit maintenance. A convenient safety thumb screw is provided to lock the reel in place during tension adjustment.
- ◆ Field Adjustable for Various Hose, Nozzle, Swivel, Breakaway Combinations – no need for upgrading components if a breakaway or swivel is added to the hose assembly. Simply change the tension setting on the spring-loaded hose reel.
- ◆ Multiple Mounting Options – the POMECO 102 retractor housing is tapped on the top for bolting to overhead crossbars, and on the side for mounting to vertical posts. The 102 is available as a retractor kit (including post, retractor and mounting hardware) or as separate components. Models are also available for aboveground storage tank (AST) applications. AST models include a 44" (112 cm) post with a freestanding base.

102 Spring Balance Hose Retractor
Instruction Sheet Order Number:
H15853PA

NOTE: See OPW's Website at www.opwglobal.com for product instruction sheets, trouble-shooting guides, how-to-use guide and to view the Do's & Don'ts at the Gas Pump video.

Ordering Specifications

Vertical Retractor Kits (Box, Post, Bracket, Foot & Hardware)

Model Number	Mounting Method	Clamp Fits	Weight	
			lbs.	kg
6102-1039P	39" Retractor/Post Kit	(Hose Clamp Not Included)	12	5.4
6102-1078P	78" Retractor/Post Kit	(Hose Clamp Not Included)	14	6.4
6102-1100	78" Retractor/Post Kit	(Hose Clamp Not Included)	14	6.4
6102-AST	AST	(Hose Clamp Not Included)	9	4.1

Ordering Specifications

Separate Retractor Components (Box Only)

Model Number	Mounting Method	Clamp Fits				Weight	
		Hose O.D.		Hose I.D.		lbs.	kg
		in.	mm	in.	mm		
6102-1000	Overhead Crossbar/Verticle Post	(Hose Clamp Not Included)				7	3.2
6102-4000	Overhead Crossbar/Verticle Post	1 $\frac{3}{8}$ "	35	1"	25	7	3.2
6102-6000	Overhead Crossbar	1 $\frac{1}{2}$ "	26	$\frac{5}{8}$ " or $\frac{3}{4}$ "	16 or 19	7	3.2
6102-8000	Overhead Crossbar	1"	25	$\frac{5}{8}$ "	16	7	3.2
6102-CNG	Hose Retractor Kit, CNG						
6102-CNG2	Hose Retractor Kit, CNG2						

*POMEKO recommends using CO5238M, CO5261M or P100-3F/P100-44/P100-2AST for use with 102 Series retractors. Other size tubes and clamps available upon request.



Hose Clamp

Ordering Specifications

Hose Clamps

Model Number	Hose Clamp Size †
PB-1396	Standard 1 $\frac{3}{8}$ " O.D. Hose (1" I.D.)
PB-1394	Standard 1 $\frac{1}{2}$ " O.D. Hose ($\frac{3}{4}$ " I.D.)
PB-1375	Standard 1 $\frac{1}{2}$ " O.D. Hose ($\frac{5}{8}$ " or $\frac{3}{4}$ " I.D.)
PB-1373	Standard 1" O.D. Hose ($\frac{5}{8}$ " I.D.)
PB-1344	Balanced Coaxial, Goodyear Premier

† Other sizes available upon request

Options Replacement Parts

Model Number	Hose Clamp Size
CO5238M	Post Kit, 39" (99 cm), 1 $\frac{1}{8}$ " x 2"
CO5261M	Post Kit, 78" (198 cm), 1 $\frac{1}{8}$ " x 2"
H15212M	10 ft. Replacement Cable
P338SPOOL	Spool of Retractor Cable, 338 ft.
H15210M (P102-02)	Replacement Cable Guide
H15211M	Replacement Reel
P100-3F	AST Replacement Base
P100-2AST	Sliding Bracket (AST)

POMECO 102 Spring Balance MPD Hose Retractor Packages

POMECO 102 Spring Balance MPD Hose Retractors keep excess hose off the ground and out of the way, prolonging hose life and preventing extra length hoses from cluttering the island. The 102 MPD hose retractors are especially well-suited for use on Multiple Product Dispensers (MPD) with Stage II Vapor Recovery hose/nozzle assemblies. The POMECO 102 is a California Air Resources Board (CARB) certified Stage II component for use with MPDs as per Executive Order G-70-52-AM.

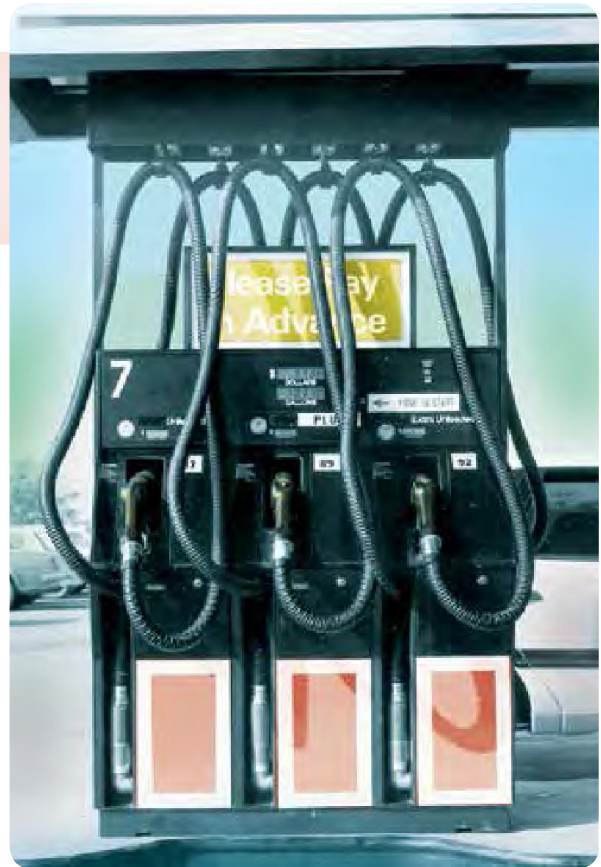


Materials

Housing: Cast aluminum

Cable: Black polyester

Bracket: Steel



Features

- ◆ Easy to Install – each model number designates a custom designed retractor package that mounts in the canopy of a particular manufacturers MPD. Packages are shipped complete with the appropriate number of retractors and all the necessary mounting hardware for a clean, professional installation.
- ◆ Easy to Use – the spring-loaded reels and stretch-resistant cables provide smooth and steady tension throughout hose extension and return.
- ◆ Easy to Maintain – the removable sideplate provides full access to the mechanism for easy tension adjustment and unit maintenance. A convenient safety thumb screw is provided on each retractor to lock the reel in place during tension adjustment.

NOTE: See OPW's Website at www.opwglobal.com for product instruction sheets, trouble-shooting guides, how-to-use guide and to view the Do's & Don'ts at the Gas Pump video.

Ordering Specifications

Model Number	Manufacturer/Dispenser	Hoses Per Side***	Weight	
			lbs.	kg
6102-DW1037	Dresser Wayne (37" Frame)	1	40	18.2
6102-DW1048	Dresser Wayne (48" Frame)	1	50	22.7
6102-DW2037	Dresser Wayne (37" Frame)	2	50	22.7
6102-DW2048	Dresser Wayne (48" Frame)	2	58	26.3
6102-DW3048	Dresser Wayne (48" Frame)	3	72	32.6
6102-GB1N	Gilbarco (Advantage Narrow)	1	46	20.9
6102-GB1W	Gilbarco (Advantage Wide)	1	50	22.7
6102-EC01	Gilbarco (Encore)	1	77	34.9
6102-EC02	Gilbarco (Encore)	2	77	34.9

*Specify dispenser model and serial number when ordering
 *** Hose clamps must be ordered separately for MPD models

NOTE: All 6102 MPDs come with two brackets and the number of hose retractors per side.



Hose Clamp

Ordering Specifications

Hose Clamps

Model Number	Hose Clamp Size †
PB-1396	Standard 1 $\frac{3}{8}$ " O.D. Hose (1" I.D.)
PB-1394	Standard 1 $\frac{1}{8}$ " O.D. Hose ($\frac{3}{4}$ " I.D.)
PB-1375	Standard 1 $\frac{1}{32}$ " O.D. Hose ($\frac{5}{8}$ " or $\frac{3}{4}$ " I.D.)
PB-1373	Standard 1" O.D. Hose ($\frac{5}{8}$ " I.D.)
PB-1344	Balanced Coaxial, Goodyear Premier

† Other sizes available upon request

Options Replacement Parts

Model Number	Hose Clamp Size
H15210M	Replacement Cable Guide
H15212M	Replacement Cable -10 ft.
H15211M	Replacement Reel
D02147M	Replacement Housing
H15265M (P102-2)	Sliding Bracket
C05239M	Foot (Bottom)
D02628M	Bracket Only for 06102-DW3
D02629M	Bracket Only for 06102-DW4