

## 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**

## 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**

NOTE: See OPW's Website at [www.opwglobal.com](http://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-AST     | 44" AST Retractor /Post Kit | (Hose Clamp Not Included) | 9      | 4.1 |

## Ordering Specifications

### Separate Retractor Components (Box Only)

| Model Number | Description   | Mounting Method                 | Clamp Fits                       |    |              |          | Weight |     |
|--------------|---|---------------------------------|----------------------------------|----|--------------|----------|--------|-----|
|              |   |                                 | Hose O.D.                        |    | Hose I.D.    |          | lbs.   | kg  |
|              |   |                                 | in.                              | mm | in.          | mm       |        |     |
| 6102-1000    | Standard Duty Retractor Box, 2 -10 lb retraction strength | Overhead Crossbar/Vertical Post | <b>(Hose Clamp Not Included)</b> |    |              |          | 7      | 3.2 |
| 6102-1100    | Heavy Duty Retractor Box, 12-20 lb retraction strength    | Overhead Crossbar/Vertical Post |                                  |    |              |          | 7      | 3.2 |
| 6102-4000    |   | Overhead Crossbar/Vertical Post | 1 3/8"                           | 35 | 1"           | 25       | 7      | 3.2 |
| 6102-6000    |   | Overhead Crossbar               | 1 1/2"                           | 26 | 5/8" or 3/4" | 16 or 19 | 7      | 3.2 |
| 6102-8000    |   | Overhead Crossbar               | 1"                               | 25 | 5/8"         | 16       | 7      | 3.2 |

\*POMEKO recommends using C05238M, C05261M 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 3/8" O.D. Hose (1" I.D.)           |
| PB-1394      | Standard 1 1/8" O.D. Hose (3/4" I.D.)         |
| PB-1375      | Standard 1 1/2" O.D. Hose (5/8" or 3/4" I.D.) |
| PB-1373      | Standard 1" O.D. Hose (5/8" I.D.)             |
| PB-1344      | Balanced Coaxial, Goodyear Premier            |

† Other sizes available upon request

### Options Replacement Parts

| Model Number      | Hose Clamp Size                     |
|-------------------|-------------------------------------|
| C05238M           | Post Kit, 39" (99 cm), 1 1/8" x 2"  |
| C05261M           | Post Kit, 78" (198 cm), 1 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                    |
| P100-4STF         | AST Replacement Base                |
| P100-2AST         | Sliding Bracket (AST)               |