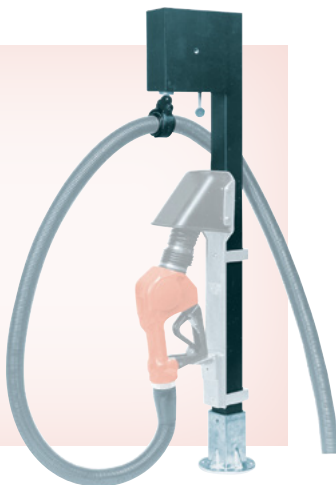


## Materials

**Housing:** Cast aluminum

**Cable:** Black polyester

**Post:** Aluminum



Nozzle Hook  
and Hood Kit Not  
Sold by OPW.

## 102 Spring-Balance Single-Hose Retractors

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 102 Spring-Balance Single Hose Retractor 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.

## 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 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" (112cm) post with a freestanding base.

102 Spring-Balance Hose Retractor  
Instruction Sheet Order Number:  
**H15853PA**



Post Mounted

For EV Charger Hose Retractor options, Contact  
Customer Service at (800)-422-2525

NOTE: See OPW's Website at [www.opwglobal.com](http://www.opwglobal.com) for  
product instruction sheets, troubleshooting 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 | (Hose Clamp Not Included)        |    |                                                                |          | 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 <sup>3</sup> / <sub>8</sub> "  | 35 | 1"                                                             | 25       | 7      | 3.2 |
| 6102-6000    |                                                           | Overhead Crossbar               | 1 <sup>1</sup> / <sub>32</sub> " | 26 | <sup>5</sup> / <sub>8</sub> " or <sup>3</sup> / <sub>4</sub> " | 16 or 19 | 7      | 3.2 |
| 6102-8000    |                                                           | Overhead Crossbar               | 1"                               | 25 | <sup>5</sup> / <sub>8</sub> "                                  | 16       | 7      | 3.2 |

\*OPW 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-1340      | Coaxial Hose                                                                             |
| PB-1344      | Balanced Coaxial, Goodyear Premier                                                       |
| PB-1373      | Standard 1" O.D. Hose ( <sup>5</sup> / <sub>8</sub> " I.D.)                              |
| PB-1394      | Standard 1 <sup>1</sup> / <sub>8</sub> " O.D. Hose ( <sup>3</sup> / <sub>4</sub> " I.D.) |
| PB-1396      | Standard 1 <sup>3</sup> / <sub>8</sub> " O.D. Hose (1" I.D.)                             |

† Other sizes available upon request

### Options Replacement Parts

| Model Number      | Hose Clamp Size                                             |
|-------------------|-------------------------------------------------------------|
| C05238M           | Post Kit, 39"(99 cm), 1 <sup>1</sup> / <sub>8</sub> " x 2"  |
| C05261M           | Post Kit, 78"(198 cm), 1 <sup>1</sup> / <sub>8</sub> " 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)                                       |