

Hydraulic brakes can be used to control the hose rewind speed in hose reels. With these devices it is possible to guarantee a safe rewinding of the hose at a limited speed in the event of an uncontrolled release of the hose; this reduces the risk of personal injury or material damage.



Version with die-cast aluminum body



Version with anodized / nickel-plated aluminum body



Version with stainless steel body



Example of of a hydraulic brake on a hose reel

| Art.no.         | body material        | body surface treatment | For hose reel with | Weight | Dimensions (LxWxH) (mm) |
|-----------------|----------------------|------------------------|--------------------|--------|-------------------------|
| <b>99 HB-01</b> | aluminium (die-cast) | black cataphoresis     | 1 spring           | 0.7 Kg | 140x120x100             |
| <b>99 HB-02</b> |                      |                        | 2 springs          |        | 140x170x100             |
| <b>99 HB-03</b> | aluminium            | black anodization      | 1 spring           | 1 Kg   | 140x120x100             |
| <b>99 HB-04</b> |                      | nickel-plating         |                    |        |                         |
| <b>99 HB-05</b> | AISI 316             | -                      |                    | 1.5 Kg |                         |
| <b>99 HB-06</b> | aluminium            | black anodization      | 2 springs          | 1 Kg   | 140x170x100             |
| <b>99 HB-07</b> |                      | nickel-plating         |                    |        |                         |
| <b>99 HB-08</b> | AISI 316             | -                      |                    | 1.5 Kg |                         |
| <b>99 HB-09</b> | aluminium (die-cast) | nickel-plating         | 1 spring           | 0.7 Kg | 140x120x100             |
| <b>99 HB-10</b> |                      |                        | 2 springs          |        | 140x170x100             |