# Spring balance with compressed air spiral hose, load-bearing capacity 2.0-14.0 kg

Type 7221, cable extraction 3000 mm

**Application:**

Particularly suited for compressed air tools with high air consumption. For large working areas (cable extension 3000 mm) and heavy compressed air tools (carrying capacity up to 14 kg).

**Execution:**

- Larger load-bearing ranges
- Housing made of extremely shock-resistant special plastic
- Suspension with screw snap hook
- The load is attached via a safe screw snap hook
- Cable feed limitation is impact absorbing and adjustable
- Rope is infinitely variable in its length via a rope clamp
- If required, the cable can be replaced very easily
- Spiral hose: made of PU, 9 x 13 mm, colour yellow or 11 x 16 mm, colour blue, including straight inlets and outlets of 500 mm, operating pressure up to max. 10 bar, without compressed air connections
- Safety device: Fall arrester in line with DIN 15112 included in scope of delivery, spring safety device, hooped special motive spring, cable drum, can be blocked, push clamp for securing the cable end
- Working area: Cable extraction: 3000 mm

**Delivery:**

Without compressed air connections and couplings, deliverable on request: with automatic locking

| Art. no. | 77001 613 |
|---|---|
| **Brand** | AUTOSTAT |
| **Manufacturer Part Number** | 77001613 |
| **Min./max. load-carrying capacity** | 7-10 kg |
| **Model** | 7221/113 |
| **Spring design** | Special mainspring |
| **Max. cable pull-out length** | 3000 mm |
| **Adjustable cord length** | Yes |
| **Wire cable diameter** | 3 mm |
| **Replaceable cord** | Yes |
| **Cord in-feed restriction** | Absorbs impacts, adjustable |
| **Material of cable drum** | Plastic |
| **With automatic locking** | No |
| **Connection thread** | Without |
| **Max. hose extension length** | 3000 mm |
| **Inner hose diameter** | 11 mm |
| **Outer diameter of hose** | 16 mm |
| **Max. operating pressure** | 10 bar |
| **Suspension type** | Freely rotating and pivot screw karabiner hook |
| **Load attachment** | Screw Karabiner hook |
| **Material of housing** | Plastic |
| **Housing height** | 259.4 mm |
| **Housing width** | 211.5 mm |
| **Housing thickness** | 70 mm |
| **Height** | 550 mm |
| **DIN** | 15112 |
| **Gross Weight** | 4.713 kg |
| **Product Group** | 772 |

**EAN**

4039247878789