



## Hose reel system - mobile or stationary

for compressed air / water

Our hose reel types have been put through the conformity assessment procedure according to guideline 94/9EG (ATEX 95/100) and they correspond to apparatus group II, category 2 + 3. They can be applied in potentially explosive zones 1 + 2 (gas) as well as 21 + 22 (dust).  
\*Depending on the field of application the temperature class has to be considered.

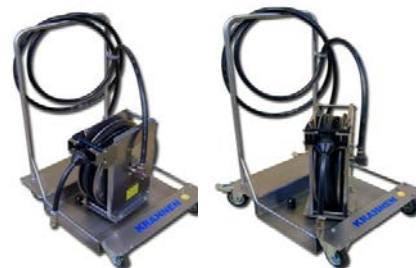
### CE II EEX 2+3 G/D Tx RL 94/9/EG

|                            |                                                                                                                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Material:                  | Stainless steel and special stainless steel (ectropolished surface for the application in hygienic areas)                                                                                                                                                                                       |
| Reel bearing specification | Synthetic gliding bearing, maintenance free, chemical resistant, entirely resistant against moisture/dirt.                                                                                                                                                                                      |
| Motive Spring              | High quality texture and spring band steel for maximum service life<br>The hose can be stopped at 9 positions per each rotation.                                                                                                                                                                |
| Tension release:           | A short pull of the hose releases the locking device.                                                                                                                                                                                                                                           |
| Swivel                     | The standard swivels are provided with axles made from special stainless steel. Depending on the nominal width the housing consists of either hard anodized aluminium die cast alloy or nickel-plated brass. All types can be supplied entirely made from special stainless steel upon request. |
| Areas of application       | Water, water with chemical cleaning substances, air, oils and greases                                                                                                                                                                                                                           |
| Air driven hose:           | electrical conductive, black                                                                                                                                                                                                                                                                    |

| Type            | Ø<br>(mm/Inch) | length<br>(m) | Ø<br>(mm/Inch) | length<br>(m) | Ø<br>(mm/Inch) | length<br>(m) | weight<br>(kg) | Dimensions<br>LxWxH (mm) |
|-----------------|----------------|---------------|----------------|---------------|----------------|---------------|----------------|--------------------------|
| Hose reel ST 14 | 10 / 3/8"      | 14            | 12 / 1/2"      | 12            |                |               | 14             | 440x239x400              |
| Hose reel ST 20 | 10 / 3/8"      | 20            | 12 / 1/2"      | 17            | 19 / 3/4"      | 10            | 16             | 500x239x460              |
| Hose reel ST 30 | 10 / 3/8"      | 28            | 12 / 1/2"      | 25            | 19 / 3/4"      | 15            | 18             | 500x304x460              |
| Hose reel ST 40 | 10 / 3/8"      | 40            | 12 / 1/2"      | 37            | 19 / 3/4"      | 18            | 25             | 500x339x450              |

### Mobile hose reel

on roll cart made of stainless steel.  
Including additional 5m compressed air hose.



| Type               | Ø    | Part.-No. |
|--------------------|------|-----------|
| Hose reel EX ST 40 | 3/4" | 1300801   |
| Hose reel EX ST 40 | 1/2" | 1300800   |
| Hose reel EX ST 14 | 1/2" | 2002467   |

### Stationary hose reel

to mountain the hose reel to the wall. Including additional 3m compressed air hose. Before pleasing order please let us know the additional loose lenght.

| Type                       | Ø    | Part.-No. |
|----------------------------|------|-----------|
| Hose reel EX ST 40         | 3/4" | 2008612   |
| Hose reel EX ST 40         | 1/2" | 2003734   |
| Hose reel EX ST 20         | 1/2" | 2009539   |
| Hose reel EX ST 12         | 1/2" | 2004617   |
| Mounting consoles          |      |           |
| Mounting consoles swinging |      | 2009346   |



### Compressed air hose

| Type                     | Ø    | Part.-No. |         |
|--------------------------|------|-----------|---------|
|                          |      | Non-Ex    | EX      |
| Compressed air hose EPDM | 3/8" | 2003217   | 1300809 |
| Compressed air hose EPDM | 1/2" | 2009396   | 2000089 |
| Compressed air hose EPDM | 3/4" | 2003219   | 2000205 |
| Compressed air hose HAWE | 1/2" |           | 1300807 |
| Compressed air hose HAWE | 3/4" |           | 2004553 |



Hose reels can also mountaned directly on our vacuum cleaners.