Nederman

Exhaust Hose Reel 865 - Electric Motor Driven

Electric Motor Driven Exhaust Hose Reel



The best solution in workshops with a high ceiling, where over-head cranes etc. have to be considered, or where high vehicles must pass. Operated via a hand unit either an IR control or pendant control. A receiving eye on the reel shows the status of operation. Electronic upper and lower limit switches reduce the risk of malfunction and unnecessary wearing of the hose. Fan start/stop is automatically controlled. Mounting of fan on reel is possible. No programming is lost when a power failure occurs. If the power is cut, the electro-magnetic brake will lock the drum instantly.

- Convenient and safe operation
- Automatic fan for energy savings
- Quick & easy installation reduces cost
- Settings for limit switches made from floor level
- Compact, modern design

| Product name | Exhaust Hose Reel 865 - Electric Motor Driven |
|-------------------------------|--|
| Installation | [Indoor] |
| Material recycling (% weight) | 100 |
| Operating Temperature | -10 to +50C |
| Further technical data | Max lifting capacity: 30kg Power supply: 325 VA |
| Power Voltage (V) | 100-230 |
| Frequency (Hz) | 50/60 |
| No of phases | 1 |
| Colour | Blue |
| Body type | [wide] |

CE



Exhaust Hose Reel 865 - Electric Motor Driven

| Type of hose 1 | Delivered with hose | Diameter, hose (mm) | Hose length (m) | Weight (kg) | Max hose length | Electric/Spring driven | [model] |
|----------------|---------------------|---------------------|-----------------|-------------|-----------------|------------------------|-----------|
| | | 100 | 7,5 | 41-49 | 12,5 | Electric motor | 20802965 |
| | | 100 | 7,5 | 41-49 | 12,5 | Electric motor | 20803065 |
| | | 125 | 7,5 | 41-49 | 10 | Electric motor | 20803365 |
| | | 125 | 7,5 | 41-49 | 10 | Electric motor | 20803465 |
| | | 150 | 7,5 | 41-49 | 10 | Electric motor | 20803865 |
| | | 150 | 10 | 41-49 | 10 | Electric motor | 20803965 |
| | | 100 | | 32 | 12,5 | Spring | 20802665 |
| | | 125 | | 32 | 10 | Electric motor | 20802765 |
| | | 150 | | 32 | 10 | Electric motor | 20802865 |
| | | 200 | | 40 | 7 | Electric motor | 20809165* |

*Max hose length 7,5m coiled, Max weight of hose including nozzle 30 kg.

¹ See table below

| Hose | type | Specification | Temperature range, °C | Hose fittings in free hose end, distribution hose | Hose fitting on free hose end, inlet hose | Hose connection on reel, distribution hose | Hose connection on reel, inlet hose |
|------|------|---------------|--|--|--|---|--|
| NRC | CP | | -40 to +150 Deg. C (Inttermittent +170 Deg. C) | | | | |
| NFC | 23 | | -60 to +300 Deg. C (Inttermittent +350 Deg. C) | | | | |

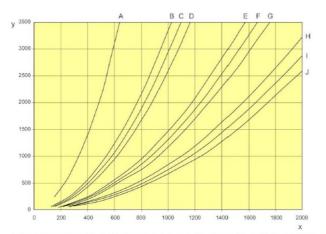


Exhaust Hose Reel 865 - Electric Motor Driven

| | [partno] | |
|-------------------------|---|----------|
| | Extraction trolley Reel on rail | 20948610 |
| NIO. | Pendant control incl. cable bracket | 20373712 |
| 44 | Transmitter with wall bracket | 20373522 |
| | Direct mount Stand for fan on 865 Hose Reel | 20373556 |
| | Transformer 230/250 V to 24 V. 75 VA. | 10361560 |
| ent y mail. The form | Transformer 230/250V to 24V, 25 VA | 10363189 |



Exhaust Hose Reel 865 - Electric Motor Driven



A. 75 mm (3[°]), 5 m (16[°]), B. 100 mm (4[°]), 10 m (33[°]), C. 100 mm (4[°]), 7.5 m (25[°]), D. 100 mm (4[°]), 5 m (16[°]), E. 125 mm (5[°]), 10 m (33[°]), F. 125 mm (5[°]), 7.5 m (25[°]), G. 125 mm (5[°]), 5 m (16[°]), H. 150 mm (6[°]), 10 m (33[°]), I. 150 mm (6[°]), 7.5 m (25[°]), J. 150 mm (6[°]), 5 m (16[°])



