# Nederman

# Exhaust Hose Reel 865 - Electric Motor Driven

#### Electric Motor Driven Exhaust Hose Reel



The best solution in workshops with a high ceiling, where overhead 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 electromagnetic 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 body
Electric/Spring driven	Electric motor

CE



### Exhaust Hose Reel 865 - Electric Motor Driven

Type of hose <sup>1</sup>	Delivered with hose	Diameter, hose (mm)	Hose length (m)	Weight (kg)	Max hose length	Model
NR-CP	Yes	100	7,5	41-49	12,5	20802965
NFC-3	Yes	100	7,5	41-49	12,5	20803065
NR-CP	Yes	125	7,5	41-49	10	20803365
NFC-3	Yes	125	7,5	41-49	10	20803465
NFC-3	Yes	150	7,5	41-49	10	20803865
NR-CP	Yes	150	10	41-49	10	20803965
Without	No	100		32	12,5	20802665
Without	No	125		32	10	20802765
Without	No	150		32	10	20802865
Without	No	200		40	7	20809165*

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

#### <sup>1</sup> 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
NRCP	Polyester fabric, EPDM/PP coated. Helix in Polyester with EPDM cover. Max bending radius 225mm (inside)	-40 to +150 Deg. C (Inttermittent +170 Deg. C)				
NFC3	High temperature kevlar based material. Helix in galvanised steel.	-60 to +300 Deg. C (Inttermittent +350 Deg. C)				



## Exhaust Hose Reel 865 - Electric Motor Driven

	Part No	
A PO	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
	Transformer 230/250V to 24V, 25 VA	10363189



#### Exhaust Hose Reel 865 - Electric Motor Driven

