Rev. 2 - November 2021



## **Dust and Fume Extraction**

# NEDERMAN HOSE REEL 886 ACID RESISTANT ATEX



#### **DESCRIPTION**

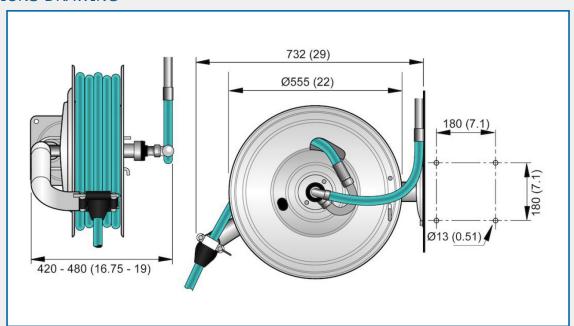
In very aggressive environments such as offshore production with a high salt content in the air, or in swimming pools and baths with a high chlorine content, or in other applications with aggressive substances, there may be a risk of corrosion with normal stainless steel (ASI 304 - SS 2333).

For this type of application, Nederman offers a Series 8886 EX as shown above, but will all exposed components made of acid-resistant stainless steel, (AISI 316 - SS 2343) and chemically resistant composite.

Approved for installation in ATEX zones 1, 2, 21, and 22 in accordance with ATEX 2014/34/EC.

Equipment category 2GD, gas group IIB.

#### **DIMENSIONS DRAWING**



# HOSE SPECIFICATION

Type of hose	Media	Distribution hose length (m)	Diameter, connection hose (mm)	Distribution hose diameter (mm)	Max working pressure (Mpa)	No.
М	Compressed air, water	25	10	10	2	1
М	Compressed air, water	25	12,5	12,5	2	2
М	Compressed air, water	15	19	19	2	3

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

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No.	Part Code		
1	30806086		
2	30806286		
3	30806486		

# **TECHNICAL SPECIFICATION**

Product Name	Hose Reel 886 Acid- resistant EX	
Connection hose length (m)	1	
Delivered with hose	Yes	
Colour	Stainless	
Weight (kg)	31	
Corrosion resistance	(Acid Proof)	
Electric/Spring driven	(Spring)	

## ADDITIONAL PICTURE



## **HOSE TYPE**

Hose type	Specification	Temperature range, °C	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
М	Cover in CR and inner tube in NBR. Synthetic textile braid. Electrically conductive.	-30 - 80	Female 60° cone, stainless steel	Male 60° cone	Male 60° cone