**Dust and Fume Extraction** 





# NEDERMAN SINGLE EXHAUST EXTRACTOR



#### **DESCRIPTION**

The single exhaust extractor is a reliable and efficient solution for any type of stationary vehicle in a repair or maintenance workshop.

The single exhaust extractor is available with a balancer mechanism or a cord for manual hose suspension. The balancer automatically raises the hose and nozzle after disconnection, and keeps them lifted at all times.

Models for high temperature application are available when MOT testing or for larger engine sizes.

The unit is very easy to install, using the included bracket. Prepared for fan mounting on bracket.

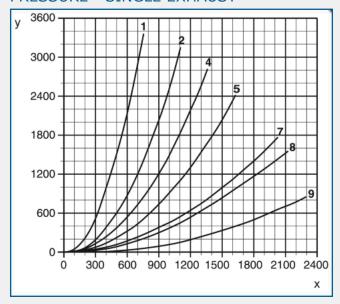
#### **FEATURES**

- Easy handling of exhaust hose
- Takes up very little space
- Low cost solution
- Easy to install
- Prepared for fan mounting on bracket

#### TECHNICAL SPECIFICATION

Product Type	Single Exhaust Etractor
Installation	Indoor Only
Delivered with Hose	Yes
Hose Diameter(s)	Ø75, Ø100, Ø150 mm
Hose Length(s)	5, 6 & 7.5
Hose Colour	Blue
Hose Support Type	Manual Cord or Automatic balancer System
Supplied with Bracket	Yes, as standard

# PRESSURE - SINGLE EXHAUST



#### REFERENCE TABLE

1	Ø75 mm, 5 m
2	Ø100 mm, 7.5 m
4	Ø100 mm, 5 m
5	Ø150 mm, 7.5 m
7	Ø150 mm, 6 m
8	Ø150 mm, 5 m

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

Rev. 2 - June 2021



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# **MODELS**

Description	Type of Hose	Hose Ø (mm)	Hose Length Included (m)	Model No.
Single exhaust extractor, manual hose suspension	NTP	150	5	20814563
Single exhaust extractor, manual hose suspension	NTP	75	5	20813063
Single exhaust extractor, manual hose suspension	NTP	100	5	20813163
Single exhaust extractor, with balancer for hose	NTP	100	7.5	20813263
Single exhaust extractor, with balancer for hose	NTP	150	7.5	20813363
Single exhaust extractor, with balancer for hose		150	6	20813463
Single exhaust extractor, with balancer for hose, nozzle 20807061		200	6	20813563*
Single exhaust extractor, manual hose suspension, with N16 fan	NTP	75	5	20813963**
Kit Single Extraction Ø100/7.5 m NR-B Nozzle, N16 fan, manual hose suspen- sion	NTP	100	7.5	20814063**
Single exhaust extractor, manual hose suspension with fan N16	NTP	150	5	20814163***

<sup>\*</sup>Nozzle included. \*\*\*Fan and nozzle included. Fan starter not included. \*\*\*Fan included. Fan starter not included.

# HOSE TYPE SPECIFICATIONS

Hose Type*	Specification	Temperature Range
NTP	Theromplastic polyester fabric coated with EPDM/PP. Bending radius 244mm.	up to 150
NR-CP	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)

#### **ACCESSORIES**

Accessory	Part No.
Single exhaust adaptor 100 mm (4")	20374432
Single exhaust adaptor 150 mm (6")	20374433
Twin exhaust extract. bracket 4"x 2	20374584
Single exhaust extract. bracket 4"	20374549
Single exhaust extract. bracket 6"	20374550
Single exhaust extract. bracket 8"	20374551
Switch for balancer Series 831	20374015