

# TRACKARM

**Cover 76 m<sup>2</sup> within half a circle of workspace with only one exhaust extractor.**



## Horizontal guide track

of lightweight aluminium and a horizontal compressible hose suspended in the guide track.

The 5.9 m long track is delivered in modular system (5 x 1.18 m) which makes it easy to transport and install. A robust pivoting wall bracket is included.

## Upper Vertical Hose

The upper vertical hose has a temperature resistance of 150° C at continuous use.

## Safety coupling

Minimises the risk for accidents if the driver forgets to disconnect the nozzle from the vehicle before leaving the parking position.

## Nozzle

The nozzles are made of rubber to minimize the risk of damage to the vehicle. The two largest models include a swivelling nozzle which is compressible in length. These features make the nozzle very flexible to fit many different models of exhaust pipe. The smallest model of TRACKARM is supplied with a nozzle which is angled 60° upwards. This nozzle fits both single and twin exhaust pipes.

## Lower Vertical Hose

The lower vertical hose with dia. 200 mm (8") and 150 mm (6") has a temperature resistance of 300° C at continuous use. The temperature resistance for hose dia. 100 mm (4") is 150° C.

TRACKARM is specifically developed for LCV, HCV and e.g. construction- and military machines. Regardless of the vehicles' parking position within an area of half a circle of 76 m<sup>2</sup>, TRACKARM will reach the vehicle for exhaust extraction. It does not matter where the tail-pipe is placed on the vehicle; TRACKARM handles most positions.

TRACKARM is a very flexible exhaust extractor thanks to e.g. the pivoting track, which provides a 180° swing. Although the extractor is very easy to move, it stays in the exact position you want it to. The trolley can be moved backwards and forwards very smoothly along the track.

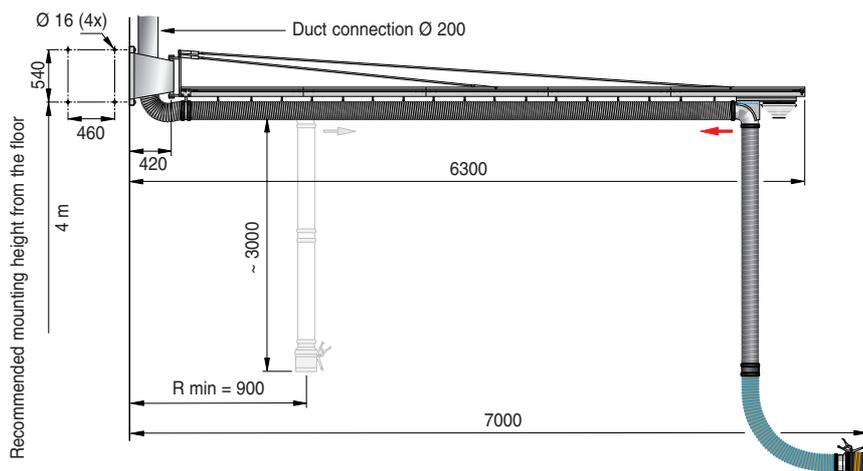
Maximum operation length, from where the arm is mounted, is 7.0 metres.

A balancer makes sure the nozzle and vertical hose never lie on the floor, whether TRACKARM is in use or not. Thanks to this, the risk of tripping over the hose is minimised. The user does not have the trouble of pulling heavy hoses on the floor either. TRACKARM supplies exhaust extraction right where you need it, smooth and easy.

TRACKARM comes in three models: vertical hose dia. 100 mm, 150 mm and 200 mm (4", 6" and 8").

Improving your workspace

# Technical data



## Product Range

The part numbers below include a complete TRACKARM, i.e. wall bracket, balancer, track, horizontal and vertical hoses and nozzle.

Part No.	Description
20808463	Hose dia. 100mm (4"), (includes nozzle 20805561)
20808663	Hose dia. 150mm (6"), (includes nozzle 20806961)
20804064	Hose dia. 200mm (8"), (includes nozzle 20807061)

## Accessories

### Fans

A wide range of fans is available; some examples are shown below. Please ask for further information.

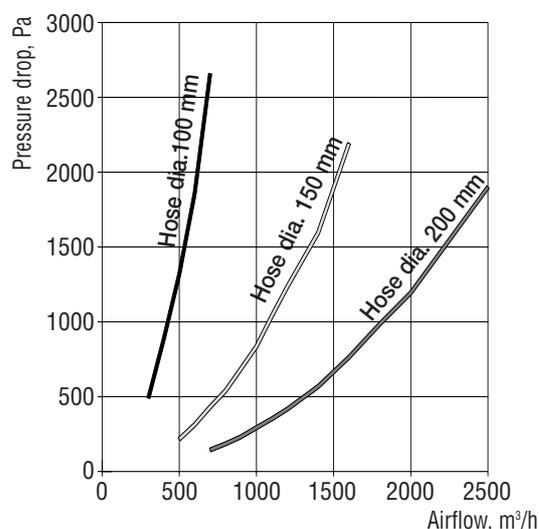
Model	Part No.	kW	Phase	Hz	V	Connection Ø mm
N16	14510521	0.55	3	50	200-240/380-420	160
N24	14510422	0.90	3	50	200-240/380-420	160
N29*	14520129	1.50	3	50	200-240/346-480	160
N29*	14510129	2.20	3	50	200-240/346-480	160
NCF 50/25*	14500628	7.50	3	50	400/690	250

\*Supplied with fan bracket.

### Fan bracket

For fan N16 and N24. Includes inlet and outlet adapters with guard nets.

Part no. 14510126.



### Recommended airflow:

100 mm hose:	-600 m³/h
150 mm hose:	800-1500 m³/h
200 mm hose:	1500-2500 m³/h

**CE** This product is designed to meet the requirements of the relevant EC-directives and is labelled accordingly.

**Sound level:** The product, excluding fan, does not generate any sound.

**Energy consumption:** The product excl. fan does not consume any energy.

**Recycling level:** For further information please contact your dealer.

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Manufacturer:  
**AB Ph. Nederman & Co**  
Sydhamngatan 2  
SE-252 28 Helsingborg, Sweden  
www.nederman.com

Tel.: Int. +46 42 18 87 00  
Fax: Int. +46 42 14 79 71  
E-mail: support@nederman.se  
Certificated to ISO 9001 and ISO 14001

The majority of Nederman's products are manufactured within ISO 9001 and ISO 14001-certified Quality- and Environmental system. For more detailed information please contact us.