

# WINDSCREEN ADHESIVE EXTRACTION



The Extraction Arm can be used for extracting vapours and smoke during replacement of a windscreen.



## THE IDEAL EXTRACTOR FOR CAR WINDSCREEN ADHESIVE VAPOURS

This special Extraction Arm is the only capture at source equipment on the market that is specifically designed for the extraction of smoke and vapours created when replacing a windscreen. The rectangular hood which covers windcreens on any car is easy to position because of the flexible extractor arm it is mounted on. The range of 4 m allows it to be placed near the windscreen or at the bench next to the car where the new windscreen is primed before gluing in place.

### EASY TO USE

The hood is used as follows:

- 1) When removing the old windscreen - capture smoke and vapours from the removal of the old glue.
- 2) When adding primer to the new windscreen and to the frame to capture the vapours.
- 3) When adding glue to the windshield frame to capture the vapours.
- 4) When the glue is setting, normally 3-4 hours time to capture the vapours.

**Note!** Both vapour and smoke contains isocyanates which is harmful to your body and all exposure should be avoided.

Capture at Source

## Order information

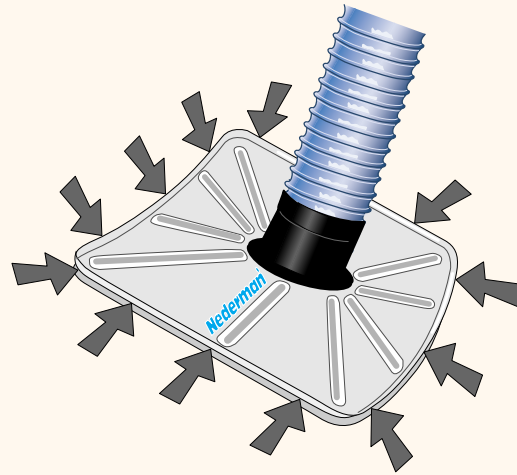
A complete extraction unit including hood	Part No.
Car Glass Extractor Arm , 4m	525235
Car Glass Extractor Arm, 4m, incl damper	525335
For an existing Nederman Fume Extractor Original you may only need to replace the traditional hood by the new Car Glass Extraction Hood	
Car Glass Hood, for Nederman Extractor Arm	372171
Car Glass Hood with damper, for Nederman Extractor Arm	372173

Connection diameters	150/160 mm
Recommended air flow	800 m <sup>3</sup> /h
Temperature resistance	70°C
Material, hood	PET-G
Material, hose	Reinforced PVC

Weight	16 kg
Sound level with Nederman fan mounted at hood.	65 – 70 dB(A)
(Measurement in accordance with ISO 11201)	
Material recovery	89 % of weight

## Designed for extraction

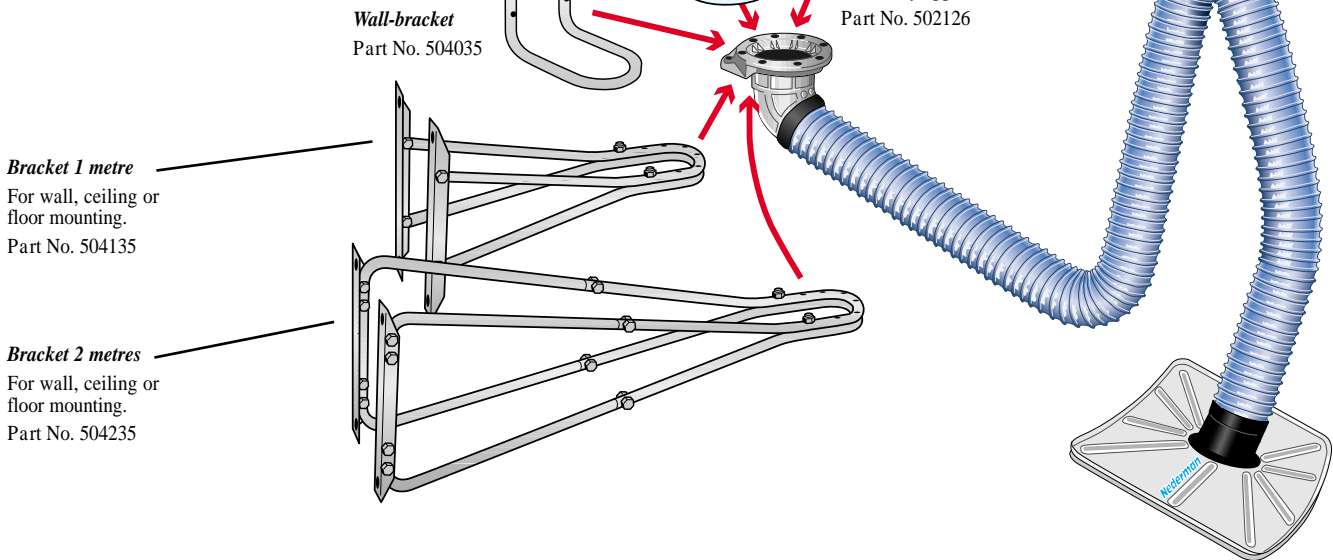
The Car Glass Extractor Hood is made of transparent polyester, PET, which is a durable material. The design gives optimum air velocity through the slot all around. Patent pending.



Hood dimension: 1200 x 640 mm

## COMBINE THE CAR GLASS EXTRACTION ARM WITH OTHER NEDERMAN PRODUCTS – ACCORDING TO YOUR NEEDS

You can combine your Windscreen Adhesive Extractor Arm with a whole host of accessories to solve your extraction problems in the best possible way. Either connect to a fan or to a central system. The better the installation corresponds to your practical needs the more natural it becomes to use the extractor in your daily work.



Fans		Motor protector	
Part No.		Setting range	Part No.
510121	0.55 kW, 1~	10.0 A	363083
		6.0 A	363029
510521	0.55 kW, 3~	1.8 - 2.7 A	364654
		1.2 - 1.8 A	364625
510122	0.75 kW, 1~	12.0 A	364786
		6.0 A	363029
510422	0.9 kW, 3~	4.0 - 6.0 A	364656
		1.8 - 2.7 A	364654

**Silencer**  
Part No. 502126  
Reduces the sound level of the fan by approx. 4 dB (A).

**Wall-bracket**  
Part No. 504035

**Bracket 1 metre**  
For wall, ceiling or floor mounting.  
Part No. 504135

**Bracket 2 metres**  
For wall, ceiling or floor mounting.  
Part No. 504235

**Nederman**<sup>®</sup>  
Improving your workspace

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Right reserved for modification of design and measurements.

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