

Grabber®

Range of application

PlymoVent's Grabber connects the exhaust hose to the vehicle's exhaust pipe via an inflatable rubber bladder. PlymoVent's Grabber is used as an exhaust nozzle, primarily in applications which demand automatic disconnect, such as straight and looped rails as well as emergency rails.

The unique rubber construction means that the Grabber is useful even on fixed exhaust extractors and exhaust reels since it can also be connected to several different types of exhaust pipes.

Specifications

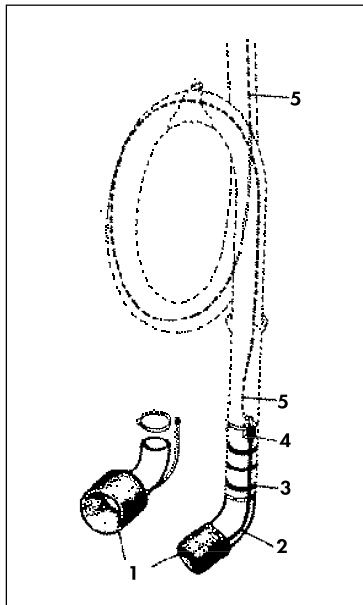
PlymoVent's Grabber comprises an inflatable bladder which connects to the vehicle's exhaust pipe using compressed air. The Grabber comprises vulcanized reinforced temperature resistant rubber with an inner fabric.

There are no protruding edges that can damage other equipment or the vehicle. Using a regulator, the compressed air must be adjusted to max. 10-15 PSI. It can then be fed via high temperature resistant teflon hoses, through a valve with automatic closing function, located on the exhaust hose.

The Grabber is activated and de-aired by adjusting the valve.

Temperature resistance: +390°F continuously
+430°F intermittently

The Grabber is equipped with an exhaust probe opening, Ø 4/5", sealed with a rubber plug.



Parts:

1. Grabber/Rubber bladder
2. Grabber/Hose joint
3. Exterior compressed air hose Ø 1/3"
4. Operating valve
5. Interior high temperature resistant compressed air hose, Ø 1/4", L=23 ft

Prod. no.	Description	Dimensions exhaust hose	Dimensions Grabber	Weight
GN-75-100	Grabber	Ø 3"	Ø 4"	2.5 lb
GN-100-100	Grabber	Ø 4"	Ø 4"	2.4 lb
GN-100-120	Grabber	Ø 4"	Ø 4.7"	2.7 lb
GN-100-160	Grabber	Ø 4"	Ø 6.3"	4.5 lb
GN-125-160	Grabber	Ø 5"	Ø 6.3"	4.7 lb
GN-125-200	Grabber	Ø 5"	Ø 8"	5.2 lb
GN-150-160	Grabber	Ø 6"	Ø 6.3"	5.2 lb
GN-150-200	Grabber	Ø 6"	Ø 8"	5.3 lb

Accessories:

Prod. no.	Description
RM-15	Regulator
TFL-6	Compressed air hose