HOSE REELS



Application

The AP/AM/AE/AER **spring driven hose reels** are naturally used for the **suction of exhaust gases** as the suction takes place directly from the emission source.

Principle of operation

The suction inlet is applied to the vehicle exhaust pipe. The sucked exhaust gas runs through the **winders' reinforced rubber hose**, until it reaches the main intake manifold. The necessary vacuum is produced by a centrifugal fan, which will expel the air into the atmosphere.

Energy saving

As the suction inlet is positioned directly in the exhaust gas production source, only the contaminated air will be expelled. Therefore this will avoid wasting energy, especially during the winter season.



Phone: (02) 9939 3112

Email: info@australiandustcontrol.com.au Online: www.australiandustcontrol.com.au

HOSE REELS

HOSE REEL WITH MECHANICAL REWIND:

simple, lightweight but reliable, thanks to the high quality of the materials used. The APT model is equipped with a locking mechanism to stop the hose at the desired height. It can be fitted on either the wall or the ceiling and, on request, equipped with an adjustable safety stop (ATS). Thanks to its compact size, the APT model is ideal for use with cars and motorcycles. Suitable for centralized extraction system.

HOSE REEL WITH MECHANICAL REWIND:

differs from "APT" model in the couping with an "LAM" series electric exhauster. The APVT model provides excellent extraction even with a hose up to 10 metres long. Thanks to its compact size, the APVT model is ideal for cars and motorcycles workshops where autonomous workstations are needed. On request, the APVT can be supplied with automatic exhauster starting device (ATS System).

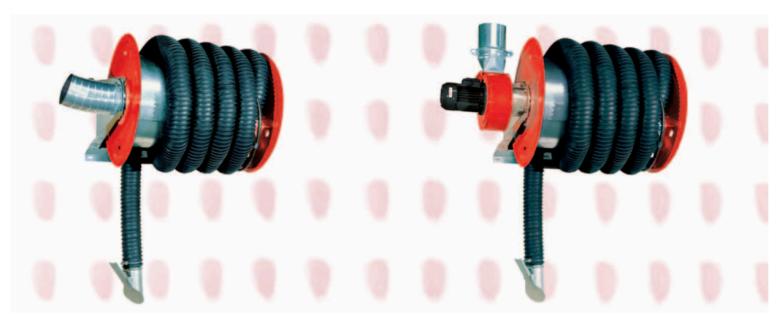


HOSE REEL WITH MECHANICAL REWIND:

lightweight but extremly sturdy, thanks to the high quality of the materials used. The AM model is equipped with a locking mechanism to stop the hose at the desired height. It can be fitted to either the wall or the ceiling and, on request, equipped with an adjustable safety stop (ATS). Suitable for centralized extraction system.

HOSE REEL WITH MECHANICAL REWIND:

differs from "AM" model in the couping with an "LAM" series electric exhauster. The AMA model provides excellent extraction even with a hose up to 13 metres long. It is particularly suitable for use in workshops where autonomous workstation are needed. On request, the AMA can be supplied with automatic exhauster startup (ATS SYS AMA).





Phone: (02) 9939 3112

Email: info@australiandustcontrol.com.au Online: www.australiandustcontrol.com.au