

OWNER'S TECHNICAL MANUAL

Compact Air Hose Reels

AP609 AP1009

Description

The AP609 and AP1009 compact retractable air hose reels are ideal for smaller type workshops or where work space is at a premium. Light weight and portable, the built in carry handle (not depicted) assists when moving or storing the reel. Supplied complete with a mounting bracket and a 0.9 metal lead in hose, the maximum operating pressure of the AP609 and AP1009 is 300psi. Currently at a unique price point, the AP609 and AP1009 hose reels are ideal for intermittent or seasonal use, in applications where larger lengths of hose are not required and where space is limited.

Specifications

| Uses | Compressed air transfer |
|----------------|--|
| Hose Lengths | 9 metres |
| Materials | Plastic covers and barrels, steel spring and rubber hose |
| Weight | 5kg |
| Outlets/Inlets | AP609 - 1/4" BSP(m) inlet and 1/4" BSP (m) outlet |
| | AP1009 – 3/8" BSP(m) inlet and 3/8" BSP(m) outlet |

Installation Of The Reel

- 1 You will need to purchase appropriate hardware for the mounting of your hose reel
- 2 The mounting bracket of the hose reel has two 6mm OD drilled holes for mounting the reel on a suitable flat surface.
- 3 Using the two holes in the base, mount the reel in the desired location. Be sure to use appropriate hardware and to tighten all hardware used securely.
- 4 Connect the end of the inlet hose assembly to the desired source of air supply.
- 5 To use the air reels with air tools on a tyre gauge with different thread connections, suitable adaptors will need to be acquired. Check connections for any leaks. Also, check the AP609 or AP1009 for correct operation see the Operation section as follows below.
- 6 If hose stop adjustment is required, pull hose from the reel and allow the reel to latch at the desired length. Loosen hose stop bolts and slide hose stop to the desired position, retighten the hose stop bolts and unlatch the reel.

Operating Instructions

- 1 Check your AP609 or AP1009 compact retractable air reel for correct operation by slowly pulling out the hose. A clicking noise will be heard every half revolution of the barrel assembly.
- 2 To latch the reel, pull the hose out and allow it to latch after hearing the first, second or third "click."
- 3 To delatch the reel, slowly pull out the hose until the clicking noises stop then let the hose retract until the hose stop rests against the hose guide.

Warnings & Safety Issues

To avoid damaging your AP609 or AP1009 compact retractable air hose reel, always hold onto the hose while it is rewinding back on to the barrel assembly. Failure to do so will void the manufacturer's warranty.

Also, periodically you will need to check the hose for wear and tear and check the swivel fitting for any leaks. Immediate replacement of any worn, damaged or leaking parts is required.

General

Thank you for choosing to buy and use the AP609 or AP1009 compact retractable air hose reel supplied by Alemlube. We trust that your AP609 or AP1009 proves to be a reliable, time saving, cost saving and a productivity increasing tool for you and your company.



