



normaco

Portable Machining Tools

Safety Air Device 6M



- Ⓢ **Critical Safety Functions for Air Motors**
- Ⓢ **Accidental Start-up Prevention**
- Ⓢ **Hands-free Operation with Pedal**
- Ⓢ **Compact and Durable Design**
- Ⓢ **Up to 6000l/min Air Flow Rate**

Features

- Emergency stop
 - When emergency stop is pressed, all air is released from the output hose, making it possible to rotate the air motor freely.
- Prevention of accidental start up.
 - If main air is turned off and on again, the machine will not start before start button is pressed again.
- Foot pedal for using machinery hands-free.
 - Engaging the motor by pressing the foot pedal and keeping your hands free can be comfortable way to work and offers fast way to stop the machine by simply releasing the pedal.
- Air filtering and lubrication.

Air Safety Device

Air safety devices are created for the protection of the operator and the air motor and offer critical safety features that are required for safe operation of pneumatic machines.

There are two types of devices available; Safety Air Device with detachable foot pedal, and Safety air device without the pedal.

Devices are designed to be compact so that they take minimum amount of space in transport and on-site. Durable metal case makes protects the components from damage.



Technical Data

Models and Features	Air Safety Device with Foot Pedal	
	Air Safety Device	Air Safety Device with Foot Pedal
Part No.	301760	301750
Weight (kg)	8.7	10.7
Filter-regulator & lubricator	●	●
Start/Stop	●	●
Foot pedal remote (detachable)		●
Accidental start-up prevention	●	●
Downstream bleed after stop	●	●
Emergency stop	●	●
Foot pedal hose length	N/A	2m

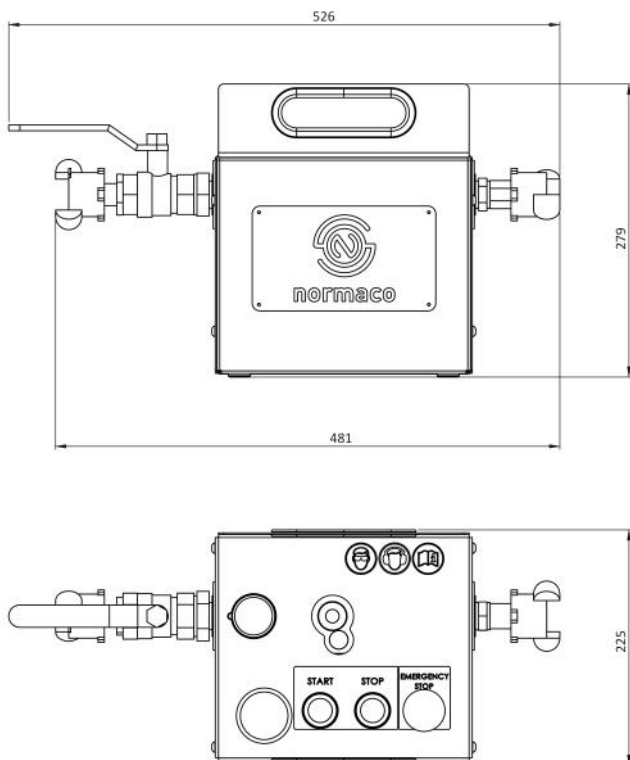
Specification	
Filter	5 µm
Oil container	135 cm ³
Flow rate	6010 l/min *
Regulator range	0.05-1.0 MPa
Max inlet pressure	1 MPa
Operating temp. range	0 - 60 °C (No Freezing)

*conditions; input 0.8MPa. ΔP 0.3MPa (ANR)

Output Hose Options		
Part number	Type	Inner dia.
301751	Heavy duty	25mm
301752	Light duty	12mm

Dimensions

Air Safety Device



Air Safety Device with Foot Pedal

