SAFETY PERSONAL CLEANING UNITS



SAFETY PERSONAL CLEANING UNIT
WITH AIR AGITATOR BRUSH

SAFETY ERGONOMICS

Features and benefits

- Meets OSHA and other Health and Safety Agencies Standards
- Fast and efficient cleaning
- On-demand air agitator brush attachment with a high-efficiency pneumatic vacuum
- Powered by compressed air
- Safe, no electrical motor, therefore no risk of sparks; no power cord, therefore no risk of tripping
- Mounts on any vertical surface saving floor space
- Easy maintenance







CAUTION

Wherever compressed air blow guns are used for cleaning there is a real danger of injury to users and damage to equipment caused by particles being ejected and blown into the air.

The Safety Personal Cleaning Unit from **TOPRING** is the best solution for cleaning users clothing and minimizing injuries.

RECOMMENDATION

With the use of a personal cleaning unit, it is recommended to wear personal protective equipment (eye and face protection, hearing protectors, gloves, dust masks)

Product No	Description
66.202	Safety cleaning unit with air agitator and standard filter
66.203	Safety cleaning unit with air agitator and HEPA filter

Product No	Accessories and replacement parts
66.205	Standard filter 0.8 micron
66.208	HEPA filter 0.3 micron
66.206	Mounting plate
66.207	O-Ring
66.209	Exhaust bag - includes hose clamp
66.215	Flexible vacuum hose with air agitator

SAFETY PERSONAL CLEANING UNIT
WITH AIR AGITATOR BRUSH

Applications
Vacuums dust, powders, sawdust, debris, particles on users clothing and on the skin

Cleaning users clothing

Material
Polyethylene

Specifications
Capacity: 20 L

Weight: 5.9 kg

Air Requirements:
Inlet: 3/8 (F) NPT
Air Consumption: 21 CFM
Air Pressure: 80-120 PSI

Vacuum Performance:
Flow: 73 CFM
Vacuum: 5.66 in Hg at 100 PSI / 77 in H_2O Noise Level: 88 dB(A)

Standard Filtration : Filter with 77% efficient at 0.8 micron

HEPA Filtration : Filter with 99.97% efficient at 0.3 micron



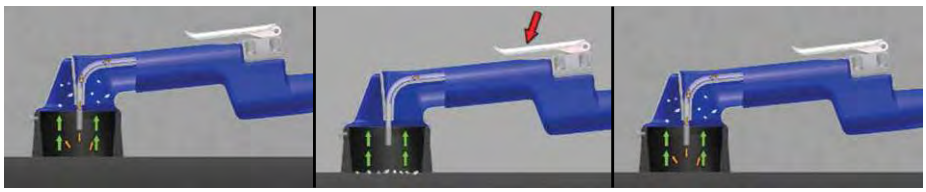




INCLUDES:
- 5 feet (1.5 m) flexible vacuum hose
- Air-agitator brush attachment
- Steel mounting plate



HOW DOES IT WORK?
By simply pressing the lever on the brush attachment, the air-agitator loosens and lifts particles and debris airborne where the vacuum sucks them away safely and effectively.



Is it a good idea to use compressed air to blow dirt off clothing or work surfaces?

No. Under no circumstances should anyone use compressed air to clean off clothing or any part of the body. Although many people know using compressed air to clean debris or clothes can be hazardous, it is still used because of old habits and the easy availability of compressed air in many workplaces.

What should I use instead of compressed air for safety cleaning purposes?

It is recommend to use vacuum cleaner.

For more information on cleaning, visit:

Ontario Ministry of Labor https://www.labour.gov.on.ca/english/hs/pubs/asbestos/asbst_11.php

Canadian Centre For Occupational Health and Safety (CCOHS)
https://www.ccohs.ca/oshanswers/safety_haz/compressed_air.html

Government of Canada http://laws.justice.gc.ca/eng/regulations/SOR-86-304/page-24.html

SAFETY CLEANING UNIT
FOR DRY AND WET DEBRIS

SAFETY ERGONOMICS

Features and benefits

- Vacuum only: does not create any air pressure
- Fast and efficient cleaning
- Powered by compressed air
- Safe, no electrical motor, therefore no risk of sparks; no power cord, therefore no risk of tripping
- Mounts on any vertical surface saving floor space
- Easy maintenance
- Drain for liquid removal

Applications

Vacuums dust, sawdust, silica dust, chips, dirt, small objects, debris, powders, wood chips, metal shavings and liquids

Cleaning users clothing

Ideal for cement plants and foundries

Material

Polyethylene

Specifications

Capacity: 20 L
Weight: 5.9 kg

Compressed Air Requirements:
Inlet: 3/8 (F) NPT
Air Consumption: 21 CFM
Air Pressure: 100 PSI

Vacuum Performance:
Flow: 73 CFM
Vacuum: 5.66 in Hg at 100 PSI / 77 in H_2O
Noise Level: 88 dB(A)

Standard Filtration:
Filter 77% efficient at 0.8 micron

HEPA Filtration:
Filter 99.97% efficient at 0.3 micron

Vacuum hose: Diameter 1-1/2 in I.D. length 10 ft (3 m)







CAUTION

Wherever compressed air blow guns are used for cleaning there is a real danger of injury to users and damage to equipment caused by particles being ejected and blown into the air.

The Safety Cleaning Unit from **TOPRING** is the best solution for cleaning user clothing and minimizing injuries.



See the video "**TOPRING** Safety Cleaning Unit" on **TOPRING**.com

Product No	Description
66.200	Cleaning unit with standard filter
66.201	Cleaning unit with HEPA filter

INCLUDES:
- 10 feet (3 m) flexible vacuum hose (1-1/2 I.D.)
- 2 round brushes
- Steel wall mounting plate

ACCESSORIES AND REPLACEMENT PARTS

Product No	Description
66.205	Standard filter 0.8 micron
66.208	HEPA filter 0.3 micron
66.206	Mounting plate
66.207	O-Ring
66.209	Exhaust bag - includes hose clamp
66.210	Flexible vacuum hose 1-1/2 in I.D. x 10 ft
66.211	Crevice tool 1-1/2 in O.D.
66.212	Round brush 1-1/2 in O.D.
66.213	Short bristles round brush