



Technical Datasheet

Large Snow Blower

Specifications:

Size: H145 x W75cm x D110cm

Equipment weight:
155kg

Voltage: 240V

Power connector: 16A

Peak amps drawn: 20A

Running amps: 12A

Additional requirements:

- Papersnow Standard or Papersnow Frost
- Water supply

Suggested for set up:
3 people

Duration of effect:
Dependant on snow supply

The MTFX Large Snow Blower is used to create a settled snow effect in large outdoor areas. It uses Papersnow Standard or Papersnow Frost to create temporary realistic winter scenes. The large snow blower cannot currently be dry-hired but it can be hired along with MTFX Technicians to create your snow scene for you.

How to set up and use a Large Snow Blower

1. Connect water uptake pipe and return-to-tank hoses to pump and submerge in water.
2. Connect water hose to snow hose.
3. Connect snow hose to blower machine.
4. Set snow feed grill to required position depending on type of snow being used.
5. Connect to power supply and turn on power. Set blower output to combined maximum of 7.
6. Switch on pump and wet down area to be snowed.
7. Switch on air feed to start blowing snow.

Hints and tips

- Continuously feed machine with snow during use.
- Most jobs using this equipment will require three technicians.
- For Papersnow Frost, use grill hole #2
- For Papersnow Standard, use grill hole #4
- Blower speed must never equal higher than 7. For example, if blower one is set to 4 then blower two cannot be set to more than 3.
- Water volume can be adjusted using the red thumb-valve on the snow hose.
- Move the snow hose around whilst blowing snow to avoid unnatural looking pile-ups of snow.
- The machine is extremely heavy. Take safety precautions when moving.
- Watch the video for more details on startup sequence and other operations.

Safety

- Never lean into the machine when feeding snow
- Keep hands away from rotating blades and ensure no loose clothing could become caught.
- The machine is extremely heavy. Take safety precautions when moving.
- Dust-masks are required for Technicians, particularly the person feeding the machine with snow.



Fig 1. Large Snow Blower



Fig 2. Output controls



Fig 3. Snow hose

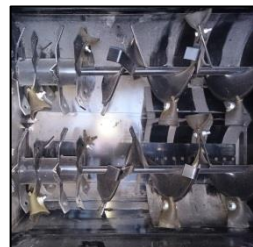


Fig 4. Rotating blades



Fig 5. The effect



Fig 6. The effect

vimeo.com/125226528



Velt House, Velt House Lane, Elmore, Gloucester, GL2 3NY
T: 01452 729903 E: info@mtfx.com www.mtfx.com