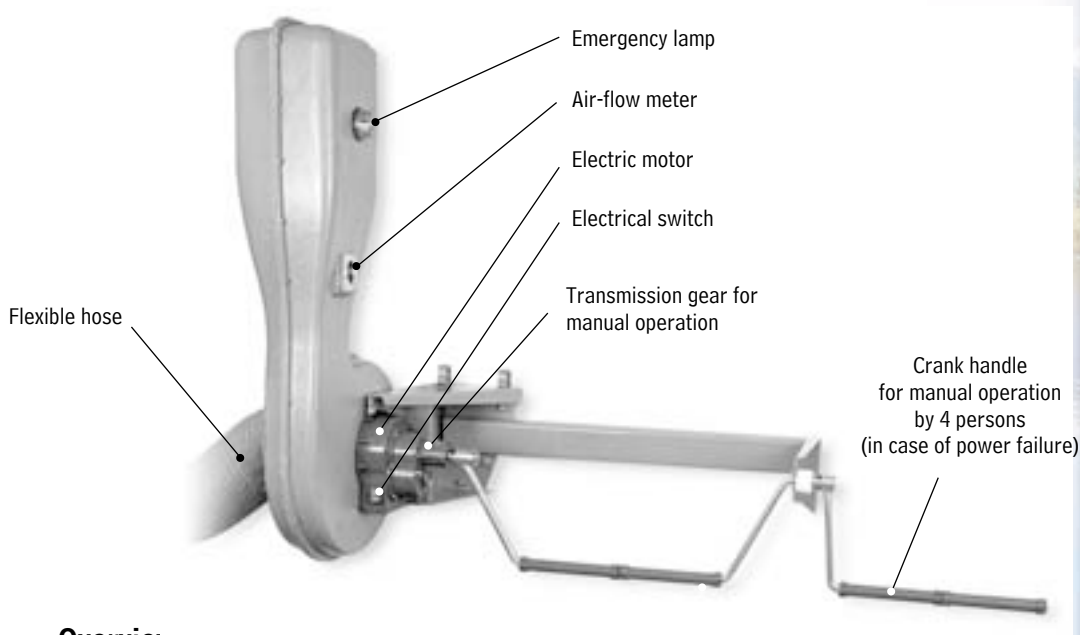


Multi Purpose Blower

Type LH 1600/600 (1 phase)



Overview

The Multi-Purpose Blower Type **LH 1600/600** is a high efficient radial blower designed to create pressures up to 1700 Pa (6.7 inchWC). The universal console is intended for attaching to walls. The Blower is tested and certified in accordance with the Israeli Standard 4570 by the Civil Defence Command and the Standards Institution of Israel.

Description

The Multi-Purpose Blower Type **LH 1600/600** is designed to draw air through an NBC-filtration system into the shelter in order to create an overpressure in its interior. The radial blower is backward curved and mounted direct on the shaft of the motor. The Multi-Purpose Blower contains an air flow indicator, an emergency lamp, a Sound absorber and a crank handle for manual operation in case of power failure. It is maintenance free and corrosion resistant. The housing is manufactured from plastic material, the steel console is phosphate treated and finished with a powder-coating.

Optional accessories:

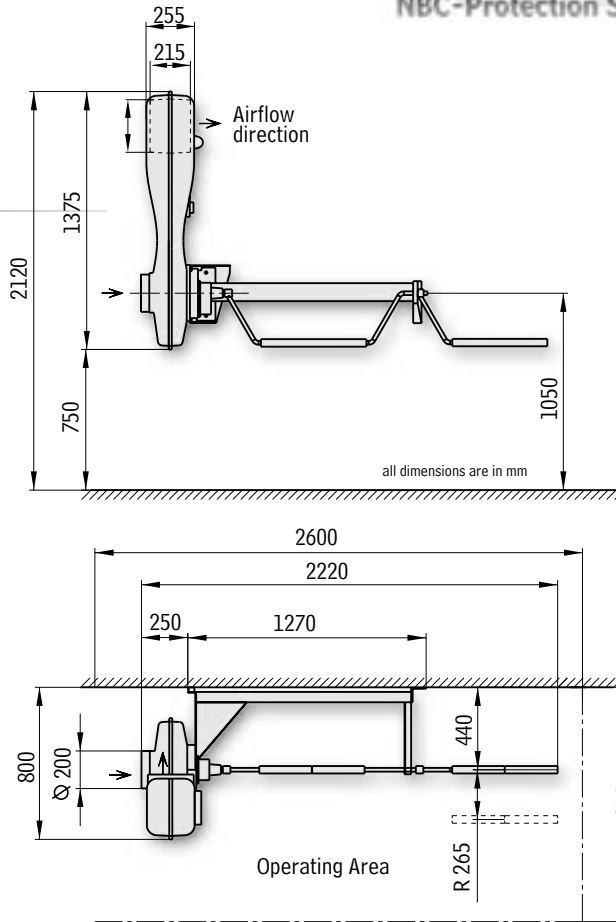
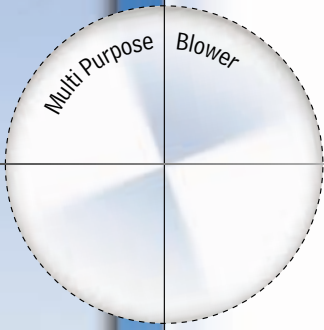
- Quick connectors
- Flexible hoses

Usage

- Has to be installed inside the shelter as a part of an NBC-filtration system
- Should only be installed together with "Noah's Ark" equipment manufactured by Beth-El Industries to ensure maximum performance



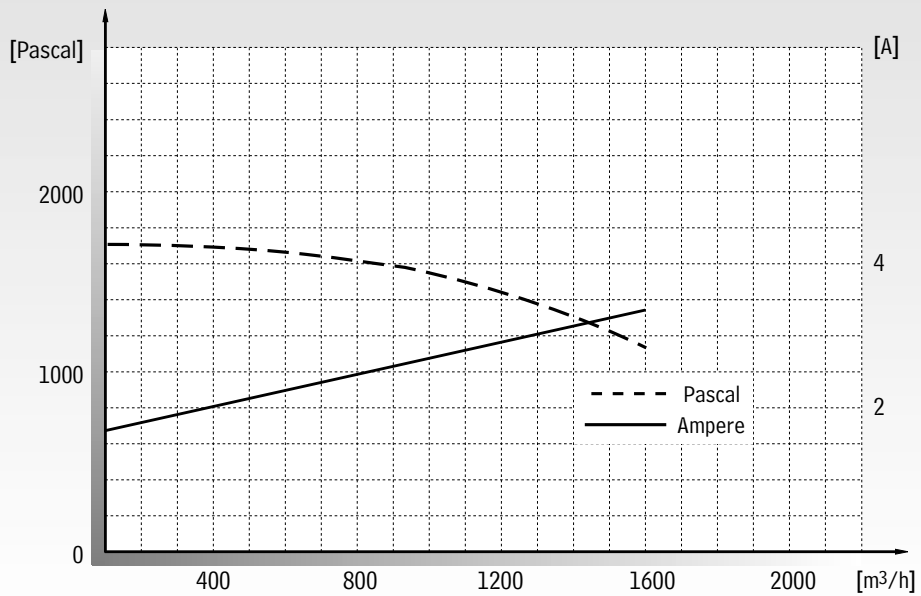
Beth-El Zikhron Yaaqov
Industries Ltd.
Avshalom Road 1, P.O. Box 166
Zikhron Yaaqov 30951, Israel
Tel.: +972-4-629 9999
Fax: +972-4-629 1110



Certifications:

- Tested and certified to IS 4570 by the Standards Institution of Israel
- Approved by the Civil Defence Command of Israel
- Quality Control according to ISO 9001
- Quality Assurance AQAP 120

Static Pressure/Current on Airflow LH 1600/600 (1 phase):



Specifications Electric motor LH 1600/600 (1 phase):

Power:	1150	Watt
Voltage 1 phase:	230	Volt
Max. current:	4.0	Ampere
Speed:	2800	rpm
Static pressure:	1700 (6.7)	Pa (inchWC)
Noise level (with sound absorber):	< 70	dB(A)

0117 Specifications are subject to change without prior notice

