



VENTILATION ACCESSORIES DUCTS

V-BOX: EXTRACTOR/BLOWER CONVERSION KIT

- ▶ The simple solution for:
 - converting an electric fan into a powerful cold smoke extractor
 - channel the air stream to ventilate confined spaces
- ▶ The ventilator is placed inside the V-Box cube in the desired direction of the airstream (extracting or blowing).
- ▶ The ducts quickly connect to the V-Box.
- ▶ Usable with multiple ducts upstream as well as downstream.
- ▶ Carry handles enable it to be used for transporting and protecting the fan.
- ▶ Base reinforced with plastic skids allowing it to be dragged.



Ductless V-Box cube

Reference	Characteristics	Adaptable to these fans:
163.20.017	Red polyester and polypropylene cube with integrated rigid structure – With 2 male quick closures - Dim. H 22.8 x L 25.2 x D 20.1 inch - 7.7 lbs	Electric : ES220 / ES230 / ESP230 / ESV230 / EDS230 / EVG 230
163.20.014	M1 duct for V-Box cube with male & female quick couplings - Ø 15.7 inch / L 16.4 ft / 25.3 lbs	
163.20.016	ZAG adaptor: with female quick clasp for locating on end of duct or directly on the V-BOX Cube - 3.2 lbs	



V-Box in blowing mode



V-Box in extraction mode



Complete V-Box

LFV BLOWING DUCT

For channeling the air stream in a straight line



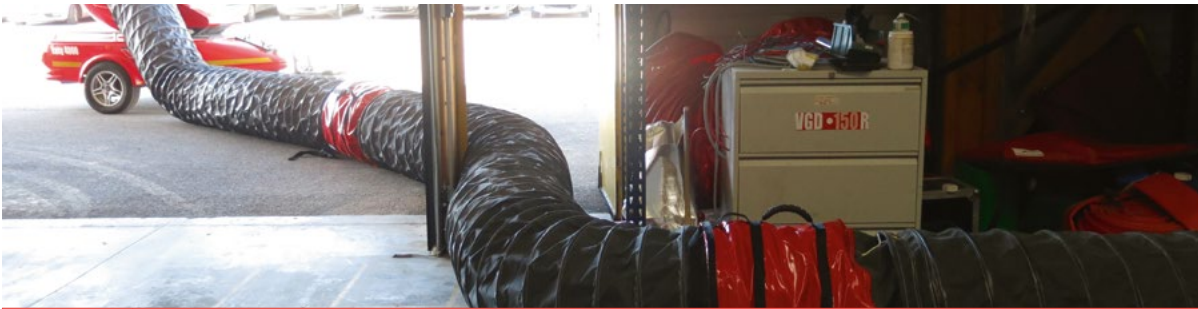
Reference	Characteristics	Adaptable to these fans:
160.30.016	Ø 67 inch / Ø output 43.3 inch / L 39.4 ft / 88.2 lbs	LFV: EASY 4000
160.30.122	Ø 35.4 inch / L 16.4 ft	LFV: EASY 2000

LFV EXTRACTION DUCT

For extracting smoke from large volumes.

Set of 3 ducts giving a total length of 59.1 ft - No bulky adapter between duct and fan

Ability to interconnect up to 6 ducts - Integrated carrying bag.

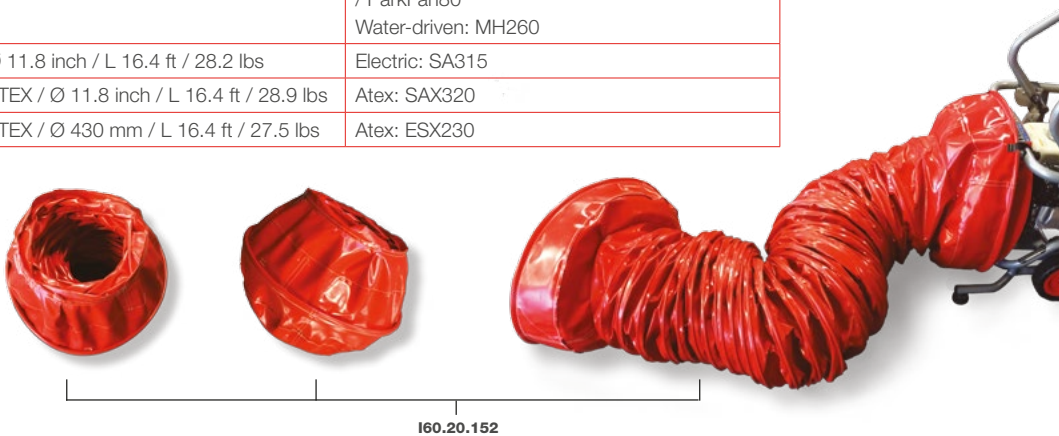


Reference	Characteristics	Adaptable to these fans:
160.30.019	1 duct Ø 22.6 inch / L 29.8 ft / 41.9 lbs	LFV: EASY 4000 & EASY 2000

VENTILATION DUCT

Excellent for channeling fan air or extracting smoke in complex operations!

Reference	Characteristics	Adaptable to these fans:
160.20.152	Ø 16.9 inch / L 16.4 ft / 28.6 lbs	Gasoline-driven: MT215L / MT225 / MT236 / MT240 Electric: BATfan / ES220 / ES230 / ESP230 / ESV230 / EDS230 / EVG230 Water-driven: MH236
160.20.113	Ø 23.6 inch / L 16.4 ft / 38.6 lbs	Gasoline-driven: MT245 / MT280 / MT296 Electric: ES245 / ESV245 / ESP280 / ESV280 / ParkFan80 Water-driven: MH260
161.20.002	Ø 11.8 inch / L 16.4 ft / 28.2 lbs	Electric: SA315
161.20.011	ATEX / Ø 11.8 inch / L 16.4 ft / 28.9 lbs	Atex: SAX320
160.20.099	ATEX / Ø 430 mm / L 16.4 ft / 27.5 lbs	Atex: ESX230



VENTILATION ACCESSORIES OPTIONS FOR FANS

MISTER

Offers the possibility of faster, more effective cooling
Flow rate 4.2 GPM at 100 PSI



Reference	Characteristics	Adaptable to these fans:
On request	without coupling — inlet 1.5 inch NH F	Gasoline-driven:
160.20.104	without coupling — inlet 1 inch BSP F	MT236 / MT240 / MT245 / MT280
160.20.107	with GFR20 coupling	Electric:
160.20.114	with BCN coupling	ES230 / ESV230 / ES245 / ESV245 / ESP280 / ESV280
On request	without coupling — inlet 1.5 inch NH F	Gasoline-driven: MT296 / ESP230
160.20.111	without coupling — inlet 1 inch BSP F	
160.20.118	with GFR20 coupling	
160.20.122	with BCN coupling	

HI-EXPANSION FOAM ADAPTER

Converts the fan into a high-expansion foam generator
Expansions from 400 to 800 - Works with an in-line proportioner at 53 GPM - Delivered with 114.8 ft of polyane plastic film duct



Reference	Characteristics	Adaptable to these fans:
On request	without coupling — inlet 1.5 inch NH F	Gasoline-driven:
160.20.105	without coupling — inlet 1.5 inch BSP M	MT215L / MT225 / MT236 / MT240
160.20.103	with DSP40 coupling	Electric:
160.20.106	with BCN coupling	BATfan / ES220 / ES230 / ESP230 / ESV230 / EDS230 / EVG230
160.20.124	with BIC coupling	Water-driven: MH236
On request	without coupling — inlet 1.5 inch NH F	Gasoline-driven:
160.20.116	without coupling — inlet 1.5 inch BSP M	MT245 / MT280 / MT296
160.20.117	with DSP40 coupling	Electric: ES245 / ESV245 / ESP280 /
160.20.121	with BCN coupling	ESV280 / ParkFan80
160.20.123	with BIC coupling	Water-driven: MH260

HOUR METER

Shows the engine rpm and hours-run time of gasoline-driven fans.



Reference	Characteristics	Adaptable to these fans:
160.20.135	—	Gasoline-driven: MT215L / MT236 / MT245 / MT280 / MT296 / MT240

EXHAUST EXTENSION

For expelling exhaust gases outside of room where fan is operating or far from extraction area, in order to limit the introduction of gases such as CO.
Complies with DIN 14-572.



Reference	Characteristics	Adaptable to these fans:
160.20.012	L8.2 ft / Ø 2 inch	Gasoline-driven: MT236 / MT240 / MT245 / MT280 / MT296 / LFV EASY 2000
160.30.003	L 8.2 ft / Ø 3.1 inch	LFV: EASY 4000

EXHAUST ADAPTER

For connecting the exhaust extension



Reference	Characteristics	Adaptable to these fans:
I60.20.014	for Honda engines	Gasoline-driven: MT236 / MT240 / MT245
I60.20.125	for Honda engines	Gasoline-driven: MT280
-	Integrated with the machine	Gasoline-driven: MT296
I60.30.017	for BMW engine	LFV: EASY 4000
I60.30.128	for Honda GX630	LFV: EASY 2000

CO-REDUCING CATALYTIC CONVERTER

Reduces majority of CO emissions from Honda GX160 and GX200 engines through use of the LEADER Cat converter.

Compatible with exhaust extensions.



Reference	Characteristics	Adaptable to these fans:
I60.20.142	Stainless steel body – 0.9 lbs – Dim. L 3.3 x W 2.4 x D 2.8 inch	Gasoline-driven: MT236 / MT240 / MT245

-10° PROP

Allows a negative tilt (-10°) for ventilating downwards or into a semi-basement.



I60.20.130



Reference	Characteristics	Adaptable to these fans:
I60.20.130	1.1 lbs - Stainless steel tubing to be fixed on the protective frame	Electric: ES230 / ESP230 / ESV230 / EDS230 / EVG230 Water-driven : MH236
I60.20.108	1.1 lbs - Stainless steel tubing	Gasoline-driven: MT245 / MT280 / MT296 Electric: ES245 / ESV245 / ESP280 / ESV280 / ParkFan80 Water-driven: MH260

I60.20.108

EXTENSION CABLE

Extra-flexible cable coiled in a bag designed to unwind without tangling and with lockable plugs.



Reference	Characteristics	Adaptable to these fans:
I63.00.016	L 330 ft with lockable 220V plugs / 26.5 lbs	SR460

20,000 VOLT INSULATING TELESCOPIC PIKE-POLE

Ideal for making heat and smoke vents.
 Extendable, fiberglass. Can be locked at any length.
 Body complies with IEC 61235 and IEC 60855



Reference	Characteristics
020.00.116	Length: retracted 7.2 ft / extended 147.6 ft Ø 1.5 inch - 6.6 lbs Elongation resistance of the pike pole lockable system: 220 lbs

DOOR WEDGE

Can be placed in different positions on a door to keep it open.



Reference	Characteristics
160.20.112	Plastic

PROTECTIVE COVER

Protects the fan when unused.



Reference	Adaptable to these fans:
160.20.017	Gasoline-driven: MT236 / MT240 Electric: ES230 / ESP230 / ESV230 Water-driven: MH236
160.20.097	Gasoline-driven: MT245 / MT260 / MT280 / MT296 Electric: ESP280 / ESV280 Water-driven: MH260