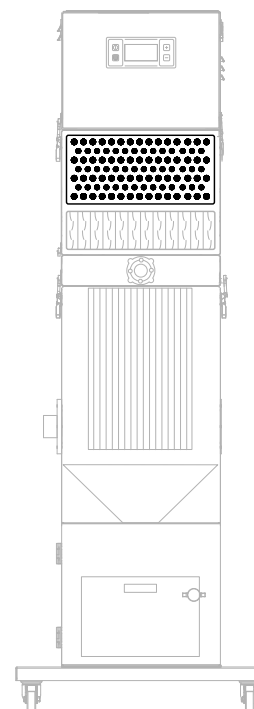
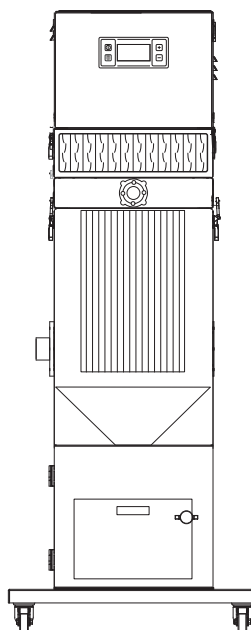


FP 150 AUTO SYSTEM

TECHNICAL DATA				
Free Airflow	165	CFM	280	m ³ /hr
Effective Airflow	30-147	CFM	50-250	m ³ /hr
Static Pressure	80.3	in/H ₂ O	20,000	PA
Voltage	100-240	V	NEMA 6-15	Plug
Intake Socket	Left or Right ~ 2, 2.5, or 3	inches	Left or Right 50, 63, or 80	mm
Collection Container	4	gallon	15	liter
Weight	150	lbs	68	kg
Size (WxD)	22x22	inches	550x550	mm
System Height	48	inches	1,227	mm



FP 150 AUTO FILTER DATA		
Filter Cartridge	Included	43.1 ft ² or 4 m ²
HEPA (H13)	Included	32.3 ft ² or 3 m ²
Activated Carbon	Optional*	11 lbs or 10 liters
*System height with carbon module is 62 inches or 1,570 mm		

**Shown with
Optional Carbon**

ORDERING DATA

ACCESSORIES



CONNECTION KITS



SPARK ARRESTORS



HARTING CONNECTIONS

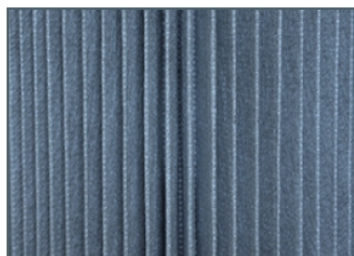


Figure 1: New filter cartridge



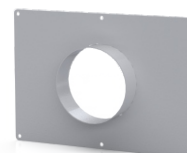
Figure 2: Filter cartridge in use



Figure 3: Filter cartridge after cleaning with compressed air



COMMUNICATION CABLE



EXHAUST PLATE

SYSTEM OPTIONS	Part #
<i>FP 150 AUTO Model (100-240V)</i>	90097
<i>HEPA Particle Filter Module</i>	14734
<i>Activated Carbon Filter Module</i>	11610
<i>Dual Modules - HEPA + Carbon</i>	15378
<i>Automatic Dedusting</i>	16355
<i>Left Intake for FP 150 - 50mm</i>	13159
<i>Left Intake for FP 150 - 63mm</i>	13161
<i>Left Intake for FP 150 - 80mm</i>	13163
<i>Right Intake for FP 150 - 50mm</i>	13160
<i>Right Intake for FP 150 - 63mm</i>	13162
<i>Right Intake for FP 150 - 80mm</i>	13164

REPLACEMENT FILTERS	Part #
<i>Filter Cartridge - Antistatic Filter Surface Area</i>	13403
<i>HEPA (H13) Particle Filter</i>	10013
<i>Activated Carbon</i>	13021

OPTIONAL ADD-ONS	Part #
<i>Precotech 300</i>	90488
<i>Precofix 200 Powder - 60 liters</i>	14274
<i>FP 150 Configuration</i>	21090