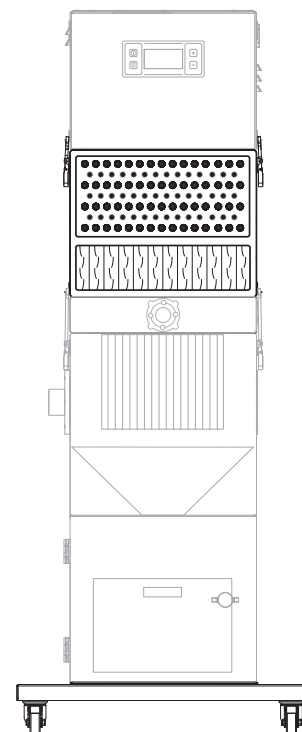
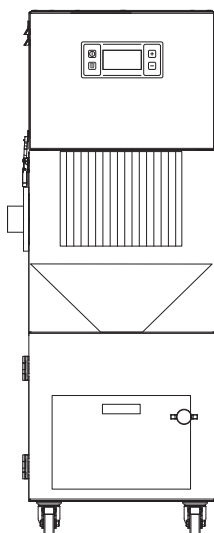


FP 150 SYSTEM

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	122	lbs	55	kg
Size (WxD)	14x14	inches	350x350	mm
System Height	40	inches	1,000	mm



FP 150 FILTER DATA		
Filter Cartridge	Included	21.5 ft ² or 2 m ²
HEPA (H13)	Optional*	32.3 ft ² or 3 m ²
Activated Carbon	Optional**	11 lbs or 10 liters
*System height with HEPA module is 47 inches or 1,195 mm **System height with carbon module is 46 inches or 1,170 mm ***System height with carbon module is 54 inches or 1,373 mm		

**Shown with Optional
HEPA + Carbon**

ORDERING DATA

ACCESSORIES



CONNECTION KITS



SPARK ARRESTORS



Figure 1: New filter cartridge



Figure 2: Filter cartridge in use



Figure 3: Filter cartridge after cleaning with compressed air



HARTING CONNECTIONS

SYSTEM OPTIONS	Part #
<i>FP 150 Model (100-240V)</i>	90070
<i>HEPA Particle Filter Module</i>	14728
<i>Activated Carbon Filter Module</i>	11610
<i>Machine Base - Req. for Modules</i>	16353
<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>	13016
<i>HEPA (H13) Particle Filter</i>	10013
<i>Activated Carbon</i>	13021



COMMUNICATION CABLE



EXHAUST PLATE