

Digital Fume Extraction System with SteadyFlex[™] ESD-Safe Arm & Nozzle



Arm-Evac®150 Features:

- SteadyFlex™ ESD-Safe Arm/Nozzle Assembly included
- Low profile, compact unit fits under workbench
- Fume Extraction for up to 2 operators (additional *SteadyFlex™* Arm/Nozzle required)
- Reliable, brushless motor pump does not require costly routine maintenance
- Rugged steel case construction
- Locking casters for easy mobility & portability
- Superior performance and quiet operation
- Optimal flow rates for use with our flex arms & accessories
- Low cost, easily changed, disposable filter cartridges
- Digital control panel with easy-to-read display
- Wireless Remote Control included
- *Filter Condition Monitor & Alarm* alerts user of blockage or need to change filter
- 10 air flow speed settings
- LED Motor Speed Indicator
- Time Set feature automatically shuts unit off



Protect your workers at a very competitive price

It's a fact ... unsafe particulates and gases in the workplace result in increased absenteeism, employee turnover, worker's compensation claims and lost productivity. Why depend on costly centralized air handling systems to purify the air when you can do so at the source? PACE's Arm-Evac[®] 150 captures hazardous fumes locally and is suitable for benchtop soldering and electronic rework applications including handheld machining operations and light, limited use of solvents, adhesives and other light and medium duty industrial applications. The *low-cost* Arm-Evac[®] 150 System comes complete with a self-supporting SteadyFlex[™] ESD-Safe Arm/Nozzle assembly and 3-stage filtration system ... everything you need to set up one operator!

- Control Panel Lock prevents unauthorized alteration of settings
- Total Run Time Counter displays hours machine has been in use
- Wide variety of filter options to meet virtually any benchtop application



Shown with additional SteadyFlex^{\rm TM} Arm/Nozzle

Comes standard with:





Wireless Remote allows easy operation of most functions, from a distance



SteadyFlex[™] ESD-Safe Arm/Nozzle Assembly *stays put*, exactly where you position it



General Purpose Combo Filter is perfect for benchtop soldering & rework applications

Replacement/Optional Filters & Accessories

SteadyFlex™ ESD-Safe Arm/ Nozzle Assembly	8886-0850-P1	One arm comes standard with System, includes 60mm/2.4" Diameter Flex Arm and Nozzle
Pre-Filter	8883-0112-P5	One comes standard with System, comes in packages of 5 (Filter Efficiency: 90% EU 4)
General Purpose Combo Filter	8883-0932-P1	One comes standard with System, for benchtop soldering and electronic rework applications (Filter Efficiency: 85% EU 8)
Cleanroom Combo Filter	8883-0922-P1	For cleanroom applications or where high filtration efficiency is required (Filter Efficiency: 99.99% EU 13)
Adhesive Combo Filter	8883-0952-P1	Recommended for any bench top application utilizing adhesives, solvents and cleaners used in small quantities
High Capacity, Extended Life Filter	8883-0987-P1	Recommended for soldering applications where heavy volumes of fumes are generated. <i>Must be used with High</i> <i>Capacity Pre-Filter P/N 8883-0986-P10</i> (Filter Efficiency: 95% EU 6)
High Capacity, Extended Life Pre-Filter	8883-0986-P10	Only for use with the High Capacity Extended Life Filter P/N 8883-0987-P1 (see above) - Comes in packages of 10 ea (Filter Efficiency: 90% EU 4)

ARM-EVAC® **150** Specifications

Arm-Evac [®] 150 System	8889-0150-P1 for 110V, 60hz unit
Part Number	8889-0155-P1 for 230V, 50hz unit
Flow Rate with General	Single Inlet: 155 cfm
Purpose Combo Filter	Dual Inlet: 90 cfm each Arm
Flow Rate with Optional	Single inlet: 145 cfm
Cleanroom Filter	Dual inlet: 85 cfm each
Sound Level DbA	< 53 dbA 50% motor speed < 63 dbA 100% motor speed
Weight (Central Filtration Unit with Filter)	9.07 Kg/20 lbs
Size W x D x H	305mm W x 305mm D x 432mm H (12" W x 12" D x 17" H)
Housing	20-gauge steel (ESD-safe)
Flex Arm Diameter/ Length (without Nozzle)	60mm (2.4") Diameter 132cm (52") Length
Maximum Number of Flex Arms	2

PACE Worldwide 346 Grant Road Vass, NC 28394

phone 1.877.882.PACE fax 910.695.1594 PACE Europe Limited 11 Holdom Avenue Bletchley, Milton Keynes, Buckinghamshire, MK1 1QU (UK)

phone +44 1908 277666 fax +44 1908 277777

