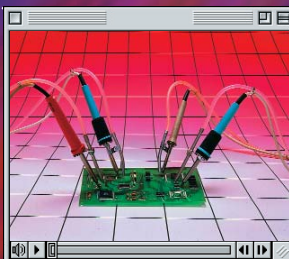


Purex Portable Purification Systems

for light to medium
duty hand soldering



2-Station (pneumatic)



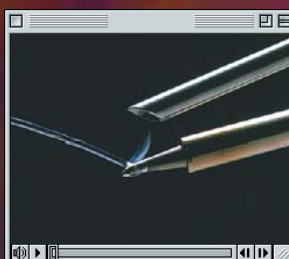
2-Station



2-Station dual purpose.
Tip or arm purification



3-7 Station



These systems are compact and lightweight portable tip purification units, designed to remove fumes from 2 to 7 soldering irons. The versatile dual purpose unit provides tip purification for up to 2 soldering irons or a flexible arm for general fumes.

Typical Application Areas




Purex portable purification systems are designed for:


- ▲ Remote workstations
- ▲ Outworkers and homeworkers
- ▲ Rework, repair and prototyping
- ▲ Light production soldering
- ▲ Hobby workshops

The Systems Feature...

- ▲ Exceptionally low capital and running costs
- ▲ Minimal (or no) installation
- ▲ Powerful 30 l/min vacuum at the soldering iron tip
- ▲ Portability - lightweight and easy to carry
- ▲ Stable and robust design
- ▲ Submicronic particle and gas filtration
- ▲ Unburstable filters - guaranteed
- ▲ Filters which can be changed in under 60 seconds

For more
information visit
www.purexltd.co.uk

2-STATION (PNEUMATIC)		2-STATION		2-STATION DUAL PURPOSE	
					
Machine	Product code	Machine	Product code	Machine	Product code
2-3 bar	070300	230V	070320	230V	070325
		120V	070321	120V	070326
Includes		Includes		Includes	
1	HEPA/Chemical Filter	1	HEPA/Chemical Filter	1	HEPA/Chemical Filter
1	2m x 6mm Ø x 1.5mm wall black silicone hose	1	2m x 6mm Ø x 1mm wall black silicone hose	1	2m x 6mm Ø x 1mm wall black silicone hose
1	Blanking Plug	1	Blanking Plug	2	Blanking Plugs
				1	25mm Flexible Stainless Steel Arm

3-7 STATION			
Machine	Product code		
230V	070016		
120V	070015		
Includes			
1	HEPA/Chemical or Chemical Filter	8	Straight Connectors
1	Pre-Filter	2	90° Elbow Joints
8	560mm x 21.5mm Ø pipework Fitted with Adaptors and Blanking Plugs	1	1m x 22mm Ø flexible connection hose
		1	End Blank
		3	Standard Weller Iron Adaptor Kits Alternative kits available on request
		3	5mm Cleaning Brushes

KITS AND SPARES

Iron adaptor kits, iron stands and other accessories are available.
Please contact Purex or your local supplier for details.



TECHNICAL SPECIFICATION

SYSTEM	2-Station (Pneumatic)	2-Station		2-Station Dual Purpose		3-7 Station	
Voltage	-	230V ±10%	120V ±10%	230V ±10%	120V ±10%	230V ±10%	120V ±10%
Part number	070300	070320	070321	070325	070326	070016	070015
Wattage	-	0.6kW	0.6kW	0.6kW	0.6kW	0.2kW	0.25kW
Air supply	2-3 bar • 30-40psi	-		-		-	
Air supply inlet	8mm • 5/16" Ø	-		-		-	
Frequency	-	50Hz / 60Hz		50Hz / 60Hz		50Hz	60Hz
Sound rating	50dBA	62dBA (52dBA with silencer)		62dBA (52dBA with silencer)		54dBA	
Max stations	2 at 30l/min	2 at 30l/min		2 at 30l/min		7 at 28l/min	
Cabinet height	195mm • 7,3/4"	220mm • 8,3/4"		220mm • 8,3/4"		340mm • 13,1/2"	
Cabinet width	215mm • 8,1/2"	260mm • 10,1/4"		260mm • 10,1/4"		530mm • 21"	
Cabinet depth	215mm • 8,1/2"	260mm • 10,1/4"		260mm • 10,1/4"		340mm • 13,1/2"	
Cabinet weight (inc filters)	2.75Kg • 1,1/4lbs	10Kg • 4,1/2lbs		10Kg • 4,1/2lbs		10Kg • 4,1/2lbs	
Filter-part numbers	HEPA/Chemical-I10670	HEPA/Chemical-I10675		HEPA/Chemical-I10675		HEPA/Chemical-I10650 Chemical-I10652 Pk 4 Pre-Filters-200250	
Stainless steel extraction arm	-	-		Ø = 25mm • 1" L = 650mm • 25,1/2"		-	
Construction	Shatterproof ABS	Epoxy coated steel		Epoxy coated steel		Shatterproof ABS	

All information subject to change without prior notice

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