High vacuum systems
for tip extraction integrated on soldering iron.

Article number	Description

112-0000-ESD

Filter unit FT12, ESD-safe
Filter unit operated by compressed air for 1-2 soldering irons

Technical data FT12

Maximum connected irons	2
Height (mm)	200
Diameter (mm)	120
Weight (kg)	1,5
Sound level dB(A) at 1 meter	37
Air consumption at 5,5 bar (l/min)	12
Air consumption free air flow (Nl/min)	12-40
Suction capacity (l/min) (one iron connected)	20-50
Work pressure (bar)	3,5-7
Micro filter (tested separation degree DOP)	>99,99 %
Chemisorbant gas filter (separation degree)	>99 %
Warranty, except for filters (years)	2

Replacement filter FT12

Article number	Description
210-0323-ESD	Top filter
210-0310	Top filter (model 93)
212-0012-ESD	Main filter
210-0309	Filter discs white, 10 pcs
210-0313	Filter discs pink for heavy soldering, 10 pcs

112-5000

Filter unit FT12-PF, ESD-safe
Filter unit operated by compressed air with integrated pre filter cassette. For 1-2 soldering irons.

Technical data FT12-PF

Maximum connected irons	2
Height (mm)	245
Diameter (mm)	120
Weight (kg)	1,5
Sound level dB(A) 1 m	37
Air consumption at 5,5 bar (l/min)	12
Air consumption free air flow (Nl/min)	12-40
Suction capacity (l/min) (one iron connected)	20-50
Work pressure (bar)	3,5-7
Micro filter (tested separation degree DOP)	>99,99 %
Chemisorbant gas filter (separation degree)	>99 %
Warranty, except for filters (years)	2

Replacement filters FT12-PF

Article number	Description
212-5000-ESD	Pre filter cassette, 3 pcs
212-5001-ESD	Main filter
212-5002-ESD	Re-build kit, includes pre filter cassette, main filter and longer springs.