

ATEX RECOVERY UNITS

EASYREC-3EX

High performance recovery unit for flammable refrigerants (included R600a and R290)

Unit EASYREC-3EX, specially DESIGNED according to the ATEX directive (CE Atex II 3G), is suitable to RECOVER FLAMMABLE REFRIGERANTS belonging to the A3 family as well, such as R600a and R290.

- High performances thanks to the powerful 1 HP compressor and to the higher capacity condenser.
- Very compact and light design.
- Ceramic cylinders with carbon fibre seal for superior reliability.
- Large, intuitive heavy-duty digital display that supports the user in the recovery phase with multiple information.
- Multiple selectable recovery modes.
- Automatic stop of the unit at the end of recovery with visual and acoustic indication.
- Shut-off valves that prevent refrigerant spills.
- Self-evacuation (PURGE) device, which allows to change type of refrigerant easily.
- Safety device for maximum pressure.
- Sight-glass and filters included.

Code	Model	Dimensions with pack	Weight with pack
13001030	EASYREC-3EX	380 x 360 x 250 mm	11,90 kg



Technical features

Refrigerant	HC (R600a-R290) CFC-HCFC-HFC-HFO
Power supply	220 - 240V AC 50 - 60 Hz
Motor power	750W
Compressor	Double piston, dry
Automatic safety shut-off	38.5 bar/3850 kPa (558 psi)
Operating temperature	0 - 40 °C







CE Atex II 3G



NEW DIGITAL DISPLAY

Recovery rate	R600a- R1234yf-R134a	R290- R502-R407	R404A-R410A R507-R32
Vapour	29 kg/h	32 kg/h	33 kg/h
Liquid (recovery)	214 kg/h	340 kg/h	380 kg/h
Push-pull	372 kg/h	474 kg/h	502 kg/h



Spare parts and accessories



Ref	Code	Model	Description	Dimensions	Weight
A	14015008	MG-111	Filter drier (1/4" SAE M-M)	100 x 40 x 40 mm	0,28 kg
A	14015041	MG-111-A	Filter drier (1/4"SAE M-M) with alumina	100 x 40 x 40 mm	0,28 kg
B	14015013	XH412	"Hight capacity" filter drier (1/4" SAE M-M)	250 x 80 x 80 mm	1,10 kg
B	14015042	XH412-A	"Hight capacity" filter drier (1/4" SAE M-M) with alumina	250 x 80 x 80 mm	1,10 kg
•	14020014001	G19020-WIG	Kit 10 gaskets for 1/4" SAE flexible hoses	160 x 90 x 10 mm	0,02 kg
0	06071013003	GYSS/4-4/6/Y	Connection hose for filter 1/4" SAE 150 mm	250 x 50 x 50 mm	0,16 kg
3	13008026	REC026	Sight glass	90 x 40 x 50 mm	0,17 kg