

# **Promax® refrigerant recovery systems**

Whatever you put them through - Promax machines recover

Rapid recovery rates - Save time on site

Robust compressor - Pump liquid straight through

**UK service base - Fast repairs & free troubleshooting** 

**PROMAX** 



### Recovery Ratings (2008 Benchmark) per UL:

REFRIGERANT	VAPOUR kg/hr	LIQUID kg/hr	PUSH/PULL kg/hr
R-22	10.8	130.2	395.4
R-134A	8.4	248.40	319.2
R-407C	9	130.2	310.8
R-410A	12	307.8	384.6



#### Recovery Ratings (2008 Benchmark) per UL:

REFRIGERANT	VAPOUR kg/hr	LIQUID kg/hr	PUSH/PULL kg/hr
R-22	7.8	73.2	340.2
R-134A	6.6	61.8	271.8
R-407C	7.8	73.2	340.2
R-410A	9	90	354

## Promax RG5410a EXTREME

High speed refrigerant recovery machine

Currently the highest specification refrigerant recovery machine in the world, the Promax RG5410a Extreme offers unrivalled performance, plus a wealth of unique design features and facilities for recovering high pressure refrigerants.

With a new, wide bore compressor and dozens of mechanical improvements, the new Promax RG5410a Extreme is able to achieve the fastest recovery speeds of any Promax machine, ever.

This updated model now also features improved oversized gauges, making pressures easier to read.

TECHNICAL INFORMATION	
Ultimate vacuum	29 inHg
High pressure cut out	550 psi / 38 bar
Compressor	1/2 HP, direct drive, 1725 rpm
Dimensions	H = 343mm, W = 229mm, L = 483mm
Weight of unit	14kg
Voltage	240V 50-60 Hz or 110V 50-60 Hz
Refrigerants	R11, R12, R22, R23, R13B1, R123, R134a, R141b, R401B, R402A, R407A, R408A, R409A, R410A, R500, R502, R503, R507 and others

## **Promax** Minimax

## Compact refrigerant recovery machine

Small, compact and fitted with a tough moulded case, the Minimax is corrosion proof and resistant to rough handling.

The Minimax features the proven Promax oil-less compressor, capable of recovering all commonly used CFC, HCFC and HFC refrigerants including R410a as either liquid or vapour. It is compatible with all refrigerant oils.

The self-purge feature allows the machine to be purged of all refrigerant, moisture and contaminants - leaving the machine clean for the next job.

TECHNICAL INFORMATION	
Ultimate vacuum	29 inHg
High pressure cut out	550 psi / 38 bar
Compressor	1/2 HP, direct drive, 1725 rpm
Dimensions	H = 280mm, W = 229mm, L = 432mm
Weight of unit	12kg
Voltage	240V 50-60 Hz or 110V 50-60 Hz
Refrigerants	R11, R12, R13B1, R123, R134a, R141b, R22, R23, R401B, R402A, R407A, R408A, R409A, R410A, R500, R502, R503, R507 and others