# 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®

PROMAX® THE WORLDS FAVOURITE RECOVERY MACHINES...

# 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 |

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 |

# 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 |

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 |



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