

# RG5410A

## Promax Refrigerant Recovery Machine

coil cleaners  
leak detection & monitoring  
recovery machines  
vacuum pumps  
weighing platforms  
acid treatment  
fragrances & odour control  
flame retardants  
tools & accessories

### KEY BENEFITS

Recovers all commonly used CFC, HFC, HCFC Refrigerants (including R410-A)

Designed for use with High Pressure refrigerants

Self evacuates sub-cools and push-pulls up to 380kg/hr

High Pressure safety cut out at 38 bar ( 550 psi)

Corrosion proof polyethylene blow molded case

Field serviceable Promax compressor

Self purge feature

Includes Filter-Drier

UK service base

the world's  
**best selling**  
recovery  
machine just got  
better!

**advanced**  
engineering

# RG5410A

## Promax Refrigerant Recovery Machine

Currently the highest specification refrigerant recovery machine in the world, the Promax RG5410 offers unrivalled performance, a wealth of unique design features and facilities for recovering high pressure refrigerants.

The key to its success is a unique oil-less compressor. Capable of switching between almost every refrigerant – including R410a and other 400 high-pressure series – it has a compression ratio of 100:1 and pulls the deepest vacuum of any recovery machine in its class. Importantly for field use, it is the

recovery machines

only compressor which genuinely pumps liquid continuously straight through, as well as vapour.



### FEATURES

High pressure gauges – up to 38 bar (550 psi)

Robust, oil-less compressor

Rapid, straight through, continuous recovery of liquids

Charge and recovery of most common refrigerants and blends

### RELATED PRODUCTS

MiniMax Recovery Unit

TIF Scales

### TECHNICAL INFORMATION

Vapour recovery	Up to 33 Kg/hr
Liquid recovery	Up to 80 Kg/hr
Push pull recovery	Up to 380 Kg/hr
Ultimate vacuum	29 Ins Hg
High pressure cut out	550psi / 38bar
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
Power Rating	380w
Refrigerants	R11, R12, R13B1, R123, R134a, R141b, R22, R23, R401B, R402A, R407A, R408A, R409A, R410A, R500, R502, R503, R507 and others

ARI ratings available on request



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Note: Advanced Engineering follows a policy of continual product improvement. For this reason, some materials and specifications could change without notice.