

EAZY REFRIGERATION RECOVERY PACKAGE

Product Code:	7100	Packaging:	Case
Product Group:	Equipment: MARPOL Solutions	Issue/Date:	1.20 - 07/07/2015

eazy Refrigeration Recovery Package ensures that no ozone depleting substances are released during the maintenance and repair of refrigeration equipment.

In accordance with the United States Environmental Protection Agency the venting to atmosphere of all Class I and Class II ozone depleting substances (CFC/HFC) is strictly prohibited under Section 608 of the Clean Air Act. The knowing release of such refrigerants during the maintenance, service and repair of air-conditioning and refrigeration equipment is illegal and can result in fines for owners and operators. Deliveries of refrigerants are regarded as domestic goods, even when destined for a vessel, therefore local regulations prevail.

To comply with US, EU and other regulations, Eazychem is able to offer a complete refrigeration recovery package that satisfies these requirements.

Cost benefits can also include lower refrigerant purchasing and the reduced need of using 3rd party contractors to carry out recovery during maintenance or repair.

Contents

Recovery Unit

Developed for marine use, this light portable unit has an oil-free compressor, an automatic low pressure cut-off switch, both CE and TUVGS approvals and is available in 100V, 115V and 220V. Recovery/Recycling unit also available. It is compact, lightweight and works with all refrigerants. This innovative unit boasts a state of the art 1/2 Hp oil-less compressor with a built-in high volume cooling fan delivering maximum cooling efficiency and keeping the compressor working at high capacity in even the warmest conditions. Unlike similar compressors available on the market this unit is protected by an automatic low pressure cut-off switch that shuts off the unit once the recovery process is complete. The auto shut-off feature eliminates the risk of compressor failure and reduces the user's need to closely monitor the entire recovery process. All of the internal components have been arranged and isolated to ensure smooth and quiet performance. With all of this protected by a reinforced hard plastic case, the system will meet all your recovery needs.

Recovery Cylinder

Refillable cylinder for storing recovered refrigerant during maintenance and repair.

Electronic Charging Scale

To avoid overfilling, this 110kg capacity scale has an audible alarm to indicate when the recovery cylinder is approaching its rated capacity.

Electronic/UV Leak Detector

A revolutionary portable unit offering both electronic and UV technology to detect leaks as small as 3g per year.

Vacuum Pump

An essential item to remove moisture and non-condensable gases.

Vacuum Gauge, Digital

Required to ascertain whether vacuum has been achieved and thus a useful tool for determining whether a system is leak-tight.

4-Way Manifold

Necessary to visually monitor system charging. Includes 3/8" bore to increase flow, 3 x 1/4" and 1 x 3/8" colour coded hoses and ball valves.

Carry Case

A quality heavy duty case to safely store all items in one convenient location.

Health and Safety

No Material Safety Data Sheet is applicable for this product.

Limitation of Liability

Eazychem's standard **terms and conditions** of sale, available on request, apply and contain limitations on any liability that may be incurred by Eazychem arising in any way from the sale and use of products supplied by Eazychem.

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