



ICEGARD PRODUCT RANGE



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ICEGARD ORO

This service machine is the result of a 40-year journey merging experience, technical know-how and state-of-the-art solutions.

There are two versions available, for R134a and for the latest R1234yf. ICEGARD ORO guarantees maximum performance in compliance to rigorous safety and environmental standards. ICEGARD ORO is equipped with a 4.3 inch graphic display screen that facilitates operations, thanks to clear and intuitive icons.

The 5 integrated oil flasks available for all types of vehicles, both hybrid and non-hybrid, enable to complete the injection phase with absolute precision. In the R1234yf version, it is possible to add a new generation Gas Analyzer, which protects the equipment from improper use and enables the operator to detect possible critical issues.

Thanks to these features ICEGARD is one of the most comprehensive machines on the market, with unrivaled quality/price ratio!



ICEGARD ORO	8101210400	8101210450
Fluid Type	R1234yf	R134a
Dimenisions (cm)	120x70x70	120x70x70
Logic board	132 77H4	132 77H4
Upgrading	USB	USB
Display	TFT 4.3"	TFT 4.3"
Keyboard	18 keys	18 keys
Printer	YES	YES
Compressor	14cc	14cc
Vacuum pump	100l/min	100l/min
Tank	10kg	25kg
Heathing belt	YES	YES
Heathing belt	Control by logic board	
Tank cell	Lifted	Lifted
Oil PAG	With cell	With cell
UV PAG	Timed	Timed
Oil POE	With cell	With cell
UV POE	Timed	Timed
Drained oil	With cell	With cell
Drained oil	Polypropilene standard	
Service hoses	3m	3m
HP gauge	D80 1.6	D80 1.6
LP gauge	D80 1.6	D80 1.6
Tank gauge	Elettronic	Elettronic
N2	-	-
Flux	YES	YES
Gas Analyzer	Option	-

ICEGARD BLU

A brand new ICEGARD service machine! Completely automatic and also includes an easy-to-use version for buses.

ICEGARD BLU stands out for the 38-kilogram cylinder which places this machine at the top of its category. Another important feature is the easy maintenance!

The ICEGARD BLU version for refrigerant R1234yf is a fully accessorized base model with the possibility to add a Gas Analyzer.

The ICEGARD BLU database management is carried out via USB. It is also equipped with a 4-line display screen.

These quality features are distinctive of this product range!



ICEGARD BLU	8101304400	8104304450
Type	R1234yf	HD
Fluid Type	R1234yf	R134a
Dimenisions (cm)	120x70x70	120x70x70
Logic board	328 77F3	328 77F3
Upgrading	USB	USB
Display	4x20	4x20
Keyboard	4 keys	4 keys
Printer	YES	YES
Compressor	9cc	14cc
Vacuum pump	70l/min	226l/min
Tank	10kg	38kg
Heathing belt	opt	SI
Heathing belt	Control by logic board	
Tank cell	Lifted	Lifted
Oil PAG	Timed	Timed
UV PAG	Timed	Timed
Oil POE	Optional kit	Optional kit
UV POE	Optional kit	Optional kit
Drained oil	With cell	With cell
Drained oil	Polypropilene standard	PET 250cc
Service hoses	3m	5m
HP gauge	D80 - 1.6	D80 - 1.6
LP gauge	D80 - 1.6	D80 - 1.6
Tank gauge	D50 - 1.0	D50 - 1.0
N2	YES	-
Flux	YES	-
Gas Analyzer	Optional	-

ICEGARD ROSSO

ICEGARD ROSSO is safe and reliable!

It was designed to manage the current gases used in vehicles (R134a and R1234yf) and it can also serve systems that work with POE oils.

It is equipped with a 4-line display screen and user friendly keyboard.

Operators are accompanied step-by-step thanks to clear messages available in 18 languages.

The ICEGARD ROSSO is outfitted for use of a Gas Analyzer.

An important feature of this machine is that it is fully automatic.

The ICEGARD ROSSO database can be updated or the service data managed via a USB flash drive.

ICEGARD ROSSO is an efficient, manageable and easy maintenance service machine!

ICEGARD ROSSO	8101010400	8101010410
Fluid Type	R1234yf	R134a
Dimenisons (cm)	120x70x70	120x70x70
Logic board	132 77H3	132 77H3
Upgrading	USB	USB
Display	4x20	4x20
Keyboard	18 keys	18 keys
Printer	SI	SI
Compressor	14cc	14cc
Vacuum pump	70l/min	70l/min
Tank	10kg	10kg
Heathing belt	Optional	Optional
Heathing belt	Control by logic board	
Tank cell	Lifted	Lifted
Oil PAG	With cell	With cell
UV PAG	Timed	Timed
Olio POE	Timed	Timed
UV POE	-	-
Drained oil	With cell	With cell
Drained oil	Polypropilene standard	
Service hoses	3m	3m
HP gauge	D80 1.6	D80 1.6
LP gauge	D80 1.6	D80 1.6
Tank gauge	Elettronic	Elettronic
N2	YES	YES
Flux	YES	YES
Gas Analyzer	Optional	-



ICEGARD VERDE

Robust and practical with sleek, modern design!

This machine's "database" comes as a standard feature, enabling the operator to perform accurate servicing.

ICEGARD VERDE is equipped with a diagnostics system that facilitates servicing and repairing A/C systems through clear and concise messages.

ICEGARD VERDE machines comply with the SAE regulations governing refrigerant recovery and recharge, ensuring quality and savings!

ICEGARD VERDE	8100904430	8100904420
Fluid Type	R134a	R1234yf
Dimenisons (cm)	120x70x70	120x70x70
Logic board	328 77F2	328 77F2
Upgrading	Memory Card	Memory Card
Display	2x16	2x16
Keyboard	4 keys	4 keys
Printer	Optional	Otional
Compressor	9cc	9cc
Vacuum pump	70l/min	70l/min
Tank	10kg	10kg
Heathing belt	Optional	Optional
Heathing belt	On vacuum pump	
Tank cell	Down scale	Down scale
Oil PAG	Timed	Timed
UV PAG	Timed	Timed
Oil POE	With kit	With kit
UV POE	With kit	With kit
Drained oil	NO cell	NO cell
Drained oil	Polypropilene standard	
Service hoses	3m	3m
HP gauge	D80 - 1.6	D80 - 1.6
LP gauge	D80 - 1.6	D80 - 1.6
Tank gauge	D50 - 1.0	D50 - 1.0
N2	YES	YES
Flussaggio	YES	YES
Gas Analyzer	-	-



INNOVATORS FROM THE START



Modine Manufacturing Company was founded in 1916 on Arthur B. Modine's vision for excellence and innovation in thermal management technology.

In 1922, Modine entered the HVAC industry with his historic invention of the hydronic unit heater. Today, that same innovative, entrepreneurial spirit continues through our Commercial and Industrial Solutions that are among the most comprehensive in the world.

Innovation is what started our company and keeps us going and our heat transfer solutions have set industry standards for efficiency, economy and durability. For over a century, Modine continues to be a trusted name and millions of HVAC&R related products for residential, industrial, and commercial air conditioning, heating, ventilation, and refrigeration markets bear the Modine logo. Including other popular products used in industries such as renewable energy, power generation and automotive.

Modine, with its ISC registered trademark, produces service equipment for the charging and maintenance of A/C systems in cars, heavy goods vehicles and machinery in agricultural and marine segments.



Company founder A.B. Modine



Our Gas Analyzer.



To learn more, visit
www.modine.com

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Modine Manufacturing Company
33020 Amaro (UD) Italy
Z.I. - Via Prometeo Candoni, 9
Tel. +39 0433 485 211
Fax +39 0433 485 255

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