Turbo Recover™ **Recovery Machine**





Outperforms for Speed and Simplicity!



Turbo Recover™ For Fast and **Effective Refrigerant Recovery.**



The YELLOW JACKET® TurboRecover™ Recovery Machine has all the features you need for fast and effective refrigerant recovery. With recovery rates among the best in the industry, the powerful twin-cylinder, oil-less compressor and 1.25 hp Brushless DC (BLDC) motor ensure fast recovery of every system. The lightweight design and included shoulder strap allow for easy transportation to any jobsite. The single control valve and status indicator LED make it the simplest recovery machine on the market!

Dual-gauge design allows for monitoring of the system and tank pressures simultaneously and integrated low-pressure switch automatically powers down the machine when the system reaches 10" of vacuum. Integrated purge circuit clears residual refrigerant from the machine, preventing cross-contamination when changing from one refrigerant to another. The reusable mesh particulate filter is integrated into the suction port and can be easily cleaned or replaced. *Turbo*Recover[™] includes all of these great features to make your job easy.

FEATURES & BENEFITS

- Fully automatic operation for fast recovery of Class III, IV and V refrigerants including R-410A and A2L refrigerants
- Powerful twin-cylinder, oil-less compressor and 1.25 hp Brushless DC (BLDC) motor ensures fast recovery
- Lightweight design and included shoulder strap allow for easy transportation
- Single valve control for simple operation and easy changeover from recover to purge
- Status indicator LED provides notification of machine faults and completed recovery
- Dual-gauge design allows for monitoring of the system and tank pressures simultaneously
- Low pressure switch provides automatic shut-off when unit reaches 10" of vacuum
- Integrated purge function clears residual refrigerant to prevent cross-contamination
- Dual Voltage: 110-240V

SPECIFICATIONS:

Capabilities: Vapor, liquid, push/pull

Refrigerants: All Class III, IV, and V, including

R-410a and A2L refrigerants

Compressor: Driven by 1.25 hp BLDC motor,

twin cylinder, oil-less

Power Source: 100-240VAC, 50/60Hz

Amps: 14.0A

High-Pressure Shut-Off: 517 psi/35 bar – auto reset Operating Temperature: 32° to 120°F (0° to 49°C)

Weight: 25.2 lbs (11.4 kg)

Dimensions: 14.5"L x 9.5"W x 12"H

(370mm x 240mm x 305mm)

FEATURES & BENEFITS – Continued

- Reusable mesh particulate filter is integrated into the suction port and can be easily cleaned or replaced
- Controls and gauges inset for protection and angled for easy access and viewing
- Senses back pressure from tank and shuts off automatically at 517 psi for safety
- High air flow fan with a micro-channel condenser to keep the unit running cool
- 10' Locking power cord(s) eliminate the need for extension cord
- Tested by UL to ARHI 740-2016
- Ignition proof design tested and approved to ANSI/ISA 12.12.01:2016 Ed.7
- One-year warranty

<i>Turbo</i> Recover™ ARHI 740-2016 Performance Data Certified by UL						
Refrigerants	Direct Vapor	Final Recovery Vacuum Level	Direct Liquid	Push-Pull Liquid	High Temp Vapor Rate	
R22	.73 lb/min	10 inHg	9.22 lb/min	12.39 lb/min	.71 lb/min	
	.33 Kg/min	33.9 KPa	4.18 Kg/min	5.62 Kg/min	.32 Kg/min	
R134a	.60 lb/min	10 inHg	6.64 lb/min	9.81 lb/min		
	.27 Kg/min	33.9 KPa	3.01 Kg/min	4.45 Kg/min		
R410a	.73 lb/min	10 inHg	9.90 lb/min	14.15 lb/min		
	.33 Kg/min	33.9 KPa	4.49 Kg/min	6.42 Kg/min		



Other Refrigerants: The *Turbo*Recover[™] Recovery Machine is approved for use with all other A1 and A2L refrigerants which have not been certified for a particular recovery rate. They include: R-32, R-401A, R401B, R-402A, R-402B, R-404A, R-406A, R-407A, R-407B, R-407C, R-407D, R-408A, R-409A, R-411A, R-411B, R448, R449, R452, R456 and R1234yf.

UPC#	Description		
95780	<i>Turbo</i> Recover [™] Recovery Machine		
95782	TurboRecover™ with Tank Overfill Switch		
EXPORT			
95783	<i>Turbo</i> Recover [™] with EU, UK and AU/NZ Power Cords		