

CDS Automotive



AR2700 SERIES REFRIGERANT RECOVERY/ RECYCLING SYSTEM

FEATURES AND BENEFITS:

- Semi-automatic, easy-to-use Recovery, Recycle, Evacuate and Recharge machine
- Utilizes manual ball valves in place of solenoids, making the AR2700 impervious to contamination and sealants
- Simple operation for oil waste and air purge
- Microprocessor-controlled recharge makes the AR2700 accurate to 1/10 oz (4 grams)
- Easy-to-read high and low pressure gauges
- High efficiency 6 CFM vacuum pump will dehydrate the system to 50 microns
- Durable all steel construction
- The AR2700 can be programmed for 50 lbs, 90 lbs, 40 kg tank
- Comes with a 50 lbs tank included with the purchase of an AR2700
- 115 Volts, 50/60 HZ, single phase, PSI/KPa gauges
- 1 year warranty

CPS GLOBAL HEADQUARTERS 3600 Enterprise Way Miramar, Florida 33025, USA

FOR MORE INFORMATION CALL:

Toll Free: 1-800-277-3808 Telephone: 305-687-4121

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Models	AR2700	AR2700W	AR2700TA	AR2700TA10	
Compressor	12.67 cc Twin Cylinder Oil-less				
Tank Size	50lb			90lb	
Heater Band	No	No	Yes	Yes	
Condensor	No	No	Yes	Yes	
Dimensions	22" W x 24.5" D x 42" H				
Weight	120 lbs/54.5 kg (not including tank)				
Operating Range	32°F (0°C) to 120° F (49° C)				
Power	115 VAC 60 Hz 1Ph				
Power Consumption	500W				
Suction Pressure Gauge	-30 inch Hg to 125 PSIG				
Discharge Pressure Gauge	0 to 500 PSIG				
Filtration	16 cubic inch drier w/ moisture indicator				
Manual Control Valves	Ball Type Valves to control HI, LO, Recover, and Vacuum				
Charging Valve	12 VDC Solenoid Valve				
Construction	1" Heavy duty tubular frame construction; 10" pneumatic wheels, 4.5" swivel casters				
Overload Pretection	15A Thermal Breaker				
High Pressure Shut-off	450 PSIG (30 bar)				
Refrigerants*	R134a, R12, R22, R502, R4040a, R402a, R401a, R407c, R409a				
Single or Multiple Refrigerant	Single	Multiple	Single	Single	
Pack Size	43" X 25 ½" X 28" (1092.2 x 647.7 x 711.2 mm)				
Packaging UPC	750377984273	750377984280	750377116322	750377119149	
Shipping Box Size (H x W x D)	43" X 25 ½" X 28" (1092.2 x 647.7 x 711.2 mm)				
Quantity Of Packs/Shipping Box	1				
Shipping Box Weight	230 lbs	230 lbs	230 lbs	240 lbs	
Pallet Size (H x W x D)	28" x 24" x 5"(711.2 x 609.6 x 127 mm)				
Quantity Of Shipping Boxes/Pallet	1				
North American HTS Code	8414.80.00.00	8414.80.00.00	8414.80.00.00	8414.80.00.00	
Product Warranty		1 Year			

^{*}The AR2700, AR2700TA and AR2700TA10 do not contain a pump down valve and is meant for single refrigerant operation. The AR2700M contains a pump down valve for mutiple refrigerant usage. Mixing of refrigerants will cause the user economic loss.

