

Characteristics



Pharmaceutical Applications



Cleanroom Applications



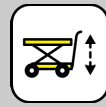
Accessories Included



Activated Carbon



Wet Recovery Only



Hydrocart



Corrosive Recovery



CS-ARU-15 STD (HYC) Shown

- *Cleanroom compatible. Can be used in the pharmaceutical industry when equipped with stainless steel 4-wheel dolly or tilting cart
- Designed for the recovery of acids and corrosive liquids
- Pneumatically (air) operated
- Available with a Middle Ring with KINA 3® Activated Carbon (MRAC) for the adsorption of Chloride and acid vapors (HF, HCL, etc). Other types of carbon available.
- For liquid recovery
- Acid-resistant high-density polyethylene, nylon and pvc
- Recovery capacity of 12.5 gallons (48 liters)
- Available with a 4-wheel dolly, tilting cart or hydro-cart. 4-wheel dolly and tilting cart available in stainless steel
- Includes a complete tool kit

Acid-resistant high-density polyethylene, nylon and pvc. These units were designed for the recovery of acid as well as other corrosive liquids. These units are available on a variety of powder coated or stainless steel carts. Also available with a Middle Ring with Activated Carbon Cartridge. Different types of carbon are available for the adsorption of toxic/nuisance fumes and vapors.

Specifications for model CS-ARU-15 STD SERIES

Compressor Specifications

Name	Part Number	Wet Recovery	Vacuum Pressure	Air Flow	Venturi	Ideal Compressor HP	Input Air Pressure	Aire Line Size	Input Air Volume
CS-ARU-15 (TC)	111433	47.5 L	4318 mm H ₂ O	51.9 L/s	Single Venturi with 6 mm airjet	15 HP	80 PSI / 1160.3 Bar	1/2"	21.2 L/s
	Dimensions: N/A Weight: 0 Kg								
CS-ARU-15 STD (HY-C)	111435	47.5 L	4318 mm H ₂ O	51.9 L/s	Single Venturi with 6 mm airjet	15 HP	80 PSI / 1160.3 Bar	1/2"	21.2 L/s
	Dimensions: N/A Weight: 0 Kg								

MRAC - Middle Ring with Activated Carbon

Activated carbon is used for the adsorption of toxic/nuisance fumes and vapors. Tiger-Vac offers a variety of activated carbons for the recovery of fuels, mercury, chloride and acid vapors and for Arsine and Phosphine.

Tools & Accessories

TOOLS AND ACCESSORIES - Included		
Part#	Quantity	Description
381337	1	VINYLFIFE HOSE ASSEMBLY 1.5(38mm) x 10'(3m) FOR USE WITH PVC FEMALE CAMLOCK ON BOTH ENDS"
381336	1	PVC CONNECTION HOSE ASSEMBLY 1.5 (38mm) x 5'(1.5m) FOR ARU WITH PVC FEMALE CAMLOCK ON BOTH ENDS"
381092	1	DRAIN HOSE ASSEMBLY 0.75 x 5' CLEAR HOSE w/ 0.75" (19mm) PVC FEMALE CAMLOCK"
381351	1	WAND PVC DOUBLE BEND 54 FOR ARU WITH MALE CAMLOCK"
381354	1	CREVICE NOZZLE ASSEMBLY FOR ARU 12 (30.5cm) LONG NON-METALLIC w/ NON-METALLIC CAMLOCK ON ONE END"
381353	1	CREVICE NOZZLE ASSEMBLY FOR ARU 36 (91cm) LONG NON-METALLIC WITH NON-METALLIC CAMLOCK ON ONE END"
381355	1	SQUEEGEE TOOL 14 PVC w/EPDM RUBBER BLADES FOR USE WITH ARU"
381352	1	WAND ASSEMBLY 48 NYLON FOR ARU"

Warning:

Do not use these units to recover explosive dusts or flammable liquids



Arc Technologies

Worldwide Technology For Controlled Environments

Web site: www.arctechnologies.co.uk

email: achambers@arctechnologies.co.uk

Tel: +(44)0115 928 1508