

YORK® REFRIGERANT STORAGE & Recovery Units

# Minimize Downtime



# YORK Refrigerant Recovery/Storage/Recycling System Equipment

## Portable Recovery Pak



### RP-2200™ Water-Cooled Recovery Pak

24"L X 24"W X 28"H 150 lb.

R-134a Liquid Push/Pull Rate – 114.79 lb/min.

R-134a Vapor Recovery Rate – 2.54 lb/min.



### RP-3000™ Air-Cooled Recovery Pak

28"L X 28"W X 48"H 450 lb.

R-134a Liquid Push/Pull Rate – 245.44 lb/min.

R-134a Vapor Recovery Rate – 3.28 lb/min.



### RP-4400™ Water-Cooled Recovery Pak

57"L X 32"W X 65"H 850 lb.

R-134a Liquid Push/Pull Rate – 479.99 lb/min.

R-134a Vapor Recovery Rate – 11.51 lb/min.

## EasyTank™ Recovery Receiver



### RT-2222 Recovery Receiver

93"L X 30"W X 46"H 1,300 lb.

R-134a Capacity (80% @ 90°F) – 1,992 lb.



### RT-4445 Recovery Receiver

112"L X 42"W X 66"H 3,500 lb.

R-134a Capacity (80% @ 90°F) – 4,535 lb.

## Refrigerant Storage & Recovery Units



### RSR-2222 Refrigerant Storage & Recovery Unit

93"L X 30"W X 58"H 1,600 lb.  
R-134a Liquid Push/Pull Rate – 114.79 lb/min.  
R-134a Vapor Recovery Rate – 2.54 lb/min.  
R-134a Capacity (80% @ 90°F) – 1,992 lb.



### RSR-4445 Refrigerant Storage & Recovery Unit

112"L X 42"W X 88"H 4,300 lb.  
R-134a Liquid Push/Pull Rate – 479.99 lb/min.  
R-134a Vapor Recovery Rate – 11.51 lb/min.  
R-134a Capacity (80% @ 90°F) – 4,535 lb.

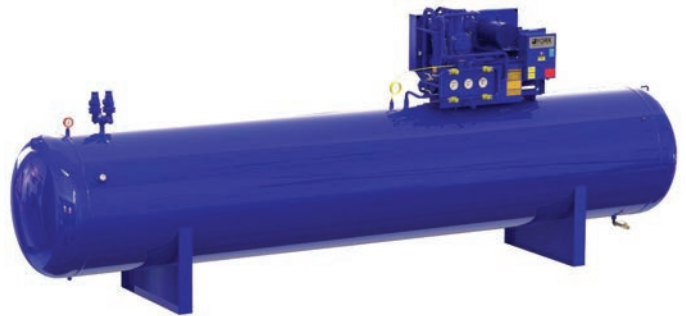
## Examples of Specials



Small Vertical Tank  
with RP-2200 Unit



Large Diameter  
Tank with External  
Liquid Level Gauge



Larger Tank for more than  
20,000 lbs. of Refrigerant



Large Vertical Tank  
with RP-4400 Unit  
and Full-Height  
Liquid Level Gauge



# Prepare for the Unexpected with a YORK® Refrigerant Storage & Recovery Unit

When you need to take your chiller offline for repair, whether a planned shutdown or an unexpected emergency, you want reliable service performed as quickly as possible.

## Time Tested Performance & Reliability

YORK brand Refrigerant Storage and Recovery (RSR) Units are time tested and long recognized as high quality industry leading products. These units are installed in mission critical facilities around the globe. Our RSR's are designed to meet the test of time. Our comprehensive parts support that assures the full potential service life of the product will be realized.

## Certified to the Highest Standards

YORK Refrigerant Storage & Recovery units are EPA and AHRI certified for multiple high-pressure refrigerants.



## When Speed Matters

Whether a chiller goes down in a hospital and your patients require consistent care, or you're concerned with losing revenue at your data center if a chiller fails, having a YORK Refrigerant Storage & Recovery unit on-site will allow you to repair your chiller quickly, so that you can be up and running in no time.

In addition, our RP-4400 Water-Cooled Recovery Pak and our RSR-4445 Recovery Receiver have the fastest pump-out in the industry<sup>1</sup> with a R-134a Vapor Recovery Rate of 11.51 lb/min and a R-134a Liquid Push/Pull Rate of 479.99 lb/min.

**Safe:** All YORK units are self-contained and specifically designed for safety, ease of service and fast chiller evacuation.

**Certified:** All YORK storage vessels are ASME certified and protected per ASHRAE 15 standards, so quality is assured.

**Flexible:** All units can be permanently anchored or mounted on wheels for added mobility.

Special options are available, including tank sizing to meet your needs, vertical tanks, external liquid level gauges, customer specified connection sizes, rupture disks, and Canadian Registration Numbers.

For pricing and availability, call **(317) 360-5106** or e-mail us at [resolute.sales@res-ind.com](mailto:resolute.sales@res-ind.com).

<sup>1</sup> According to 2012 Edition of the AHRI Certified Product Directory, updated 16 February 2012, page 33.

## Estimated Vessel Size for YK Chillers

RSR Number	YK Chiller Tonnage	Pressure Vessel		Max. Refrigerant Charge (R-134a) <sup>2</sup>
		Diameter	Length	
Special	400, 500, 650	24"	96"	1,300 lb. @ 90°F
RSR-2222	800, 1000	30"	93"	1,980 lb. @ 90°F
RSR-4445	1300, 1500	42"	112"	4,460 lb. @ 90°F
Special	N/A	42"	144"	6,000 lb. @ 90°F
Special	N/A	54"	118"	8,000 lb. @ 90°F
Special	N/A	54"	145"	10,000 lb. @ 90°F
Special	N/A	60"	230"	20,000 lb. @ 90°F

<sup>2</sup> Verify that the refrigerant charge of the chiller is below the Maximum Refrigerant Charge shown above.