

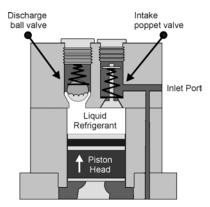
10530 Portal Crossing W Suite 104 Bradenton, FL 34211 Tel: 800-214-4883 www.reftec.com

# Microvac-II

## **Refrigerant Recovery Unit**



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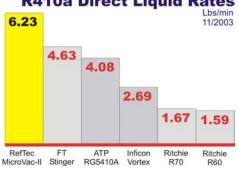


Above: Slug proof compressor head

### **R22 Direct Liquid Rates**



#### **R410a Direct Liquid Rates**



#### **EVEN FASTER SPEED**

- Enjoy faster more reliable recovery -- larger 3/4-hp oil free compressor easily services larger cooling systems
- Finish sooner -- 30% faster recovery rates versus our previous Microvac design
- Avoid recovery interruptions -- mesh cabinet screens increase air circulation and condensing capacity

#### **MORE DURABLE**

- Don't "baby sit" the liquid recovery process -- special ball valve prevents slugging and premature compressor failure (below left)
- Enjoy longer service life -- 10-inch vacuum switch halts recovery to prevent compressor from running against a deep vacuum with no lubrication and prematurely wearing out components
- Worry less -- top handle shields valves, ports and gauges for better protection. Rugged double-walled plastic housing absorbs shock and abrasion

#### **EASIER TO OPERATE**

- Simplify recovery -- two hand valves perform self-evacuation and recovery in fewer steps
- Start recovery then do other things automatically halts vapor recovery when process is complete
- Comfortably tote the compact 30-lb unit to your job site by its included shoulder strap

#### **EASY TO FIELD SERVICE**

Prevent downtime -- compressor may be overhauled in the field with simple tools and readily available spare parts in about 30 minutes

Recovery Rates (lb/min)	R22	R410a
76°F Vapor	0.31	0.33
104°F Vapor	0.33	n/a
Direct Liquid	5.04	6.23
Push/pull	14.01	16.17
Dimensions (lxwxh)	13.5" x 9" x 17"	
Weight	30-lb	38-lb shipping
Compressor	0.75-hp oil free	

Order nr.

**MVSII-115** MicroVac-II (115/60/1,110/50/1) MVSII-240 MicroVac-II (230/60/1,220/50/1) Includes: Shoulder carrying strap

3-cubic inch filter element

#### **Optional Accessory**

KIT002 Float cable kit (115/110V) **KIT003** Float cable kit (230/220V)

Field install float kit includes 6-ft cable (3-pin), tank full lamp, & bypass switch. Kit is easily hardwired to the Microvac unit

