

# **CARBO TECH SINGLE TRANSFER PUMP ASSEMBLY MODEL CT-55-STPA**

## **General Discription**

*Carbo Tech Transfer Pumps consist of a high quality industrial vane pump coupled to a heavy duty electric motor via gear reducer with a manual starter with push button on/off. When properly sized and installed, they are ideal to move liquid carbon dioxide from one receiver to another. Each pump is factory tested for proper operation.*

## **General Information**

1. *Pump capacity: 55 gpm*
2. *450 psig relief valve*
3. *By-pass valve*
4. *2000 lb. Test fittings*
5. *Schedule 80 seamless pipe*
6. *1/2" stainless steel 1000 psig pure valve*
7. *Positive displacement vane pump with 4000 psig MAWP*
8. *Direct drive mounting with gear reducer*
9. *Inlet y-strainer*
10. *Electrical motor and controls suitable for outdoor service*



*NOTE: Pump capacity is based on a maximum differential pressure of 50 psig*

*Call for current prices and availability*



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