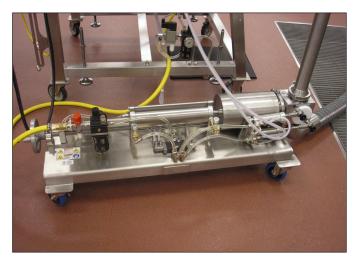


MOBILE PUMP FILLER

GENERAL DESCRIPTION

The TUCS MOBILE PUMP FILLER is designed for the fast, gentle transfer of hot or cold product from one container to another. Fully tapered ports assure transfer without product damage. Single (-TP 1 up to 15 GPM) or dual barrel (-TP 2 up to 30 GPM) configurations are available.



Tucs Mobile Pump Filler

ITEM NO.

QUANTITY

AIA NO.

CONSTRUCTION & FEATURES

All stainless-steel construction type 316L product contact surfaces, type 304L elsewhere • Engraved position scale for quick set up • Handle for easy movement of pump • Pneumatic flow control to regulate cycle speed • Furnished with air filter/lubricator/regulator • Foot Pedal

PUMP HEAD AND METERING BARREL

Exclusive tapered ports to eliminate product damage Double arm activation of rotary valve = Rotary valve sized for hot fill (160°F-190°F fill temperatures) – other fill temperatures available(see chart on back before ordering) = Head block dairy clamp connections: 3" inlet, 2½ "discharge = 6" diameter metering barrel – 136 oz. capacity = Stainless steel drive cylinder

OPTIONS INCLUDED

Two (2) sections of 3[°] dia. x 3[°] dia. x 3['] long USDA approved food transfer inlet hose with dairy clamp fittings = 10['] length of compressed air hose with quick disconnects = Spare Parts Kits = TEBK-cleaning brush kit

OPTIONS

- Conical food transport hoppers
- Vertical discharge nozzle (specify height)
- Single or multiple stroke transfers actuated by optional switch on handle
- Optional Riser Pipe (verity height and nozzle size prior to ordering)

CERTIFICATIONS

NSF/ANSI-169



TUCS Equipment, Inc.

755 County Road 18 S. • Princeton MN 55371 Phone 763-574-7475 Fax 763-574-7472 www.tucsequipment.com

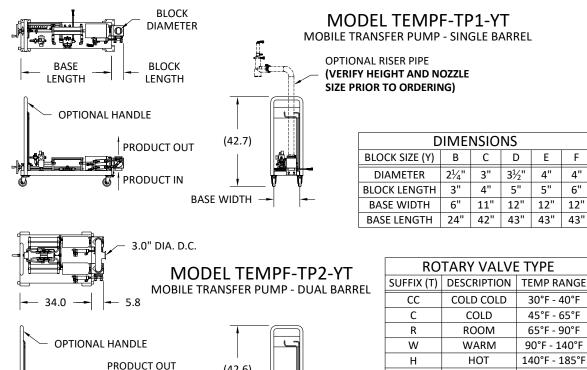
TUCS COOK-CHILL, SOUS VIDE & PACKAGING SOLUTIONS

MODEL TEMPF-TP1/TP2-YT

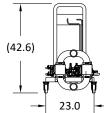
MOBILE PUMP FILLER

Scan this QR code with your smart phone to visit our website for more information.





PRODUCT IN



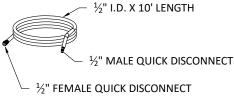
| RECOMMENDED CLEARANCES | | |
|------------------------|-----|--|
| RIGHT SIDE | 12" | |
| BACK | 12" | |
| LEFT SIDE | 12" | |

185°F - 205°F

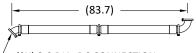
HOT HOT

| CONNECTIONS | | | |
|--------------|--------------------|--|--|
| MODEL | DESCRIPTION | COMPRESSED AIR | |
| TEMPF-TP1-YT | SINGLE BARREL PUMP | ¹ / ₂ " QD - 15 CFM @ 90 PSI | |
| TEMPF-TP2-YT | DUAL BARREL PUMP | ¹ ⁄ ₂ " QD - 30 CFM @ 90 PSI | |

¹/₂" X 10' AIR HOSE



3.0" DIA. FLEXIBLE INLET HOSE - TEITP



(2X) 3.0 DIA. DC CONNECTION

ΗH

INCLUDED:

- TEITP TWO (2) SECTIONS OF 3" DIA. X 3' LONG
 USDA APPROVED FOOD TRANSFER INLET HOSES
 WITH DAIRY CLAMPS, GASKETS AND ELBOWS
- 10' LENGTH OF COMPRESSED AIR HOSE WITH QUICK DISCONNECTS
- SPARE PARTS KIT
- TEBK CLEANING BRUSH KIT

11/4/2020

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