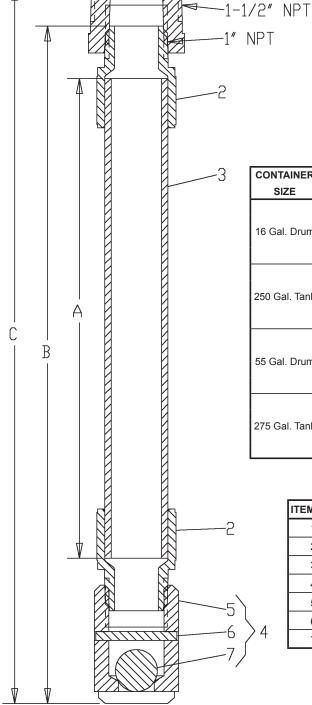


Model 85949 UNIVERSAL SUCTION KIT Series "A"

INSTRUCTIONS

- 1. Cut Suction Tube (Item 3) to length specified in chart.
- 2. Assemble Adapters (Item 2) to each end of Suction Tube (Item 3) with PVC adhesive supplied with kit.
- 3. Assemble Foot Valve (Item 4) to Suction Tube Assembly.
- 4. If using with PMV Series Oil Pumps, assemble Bushing (Item 1) to Suction Tube Assembly.
- 5. Connect Suction Tube Assembly to pump inlet.



| CONTAINER | PUMP | USED WITH | CUT-OFF TUBE | OVERALL | OVERALL |
|----------------|---------|------------|---------------|--|------------|
| SIZE | SERIES | PUMP NO. | TO LENGTH "A" | LENGTH "B" | LENGTH "C" |
| | 25 & 40 | 282396 | 12.625 in. | 16.750 in. NA 23.250 in. NA 24.250 in. NA 35.250 in. | NA |
| 16 Gal. Drum | 25 & 40 | 84933 | 12.025 111. | 10.750 111. | |
| 10 Gai. Diuiii | PMV | V305000000 | 14.375 in. | 16.750 in. NA 23.250 in. NA 24.250 in. NA | 19.375 in. |
| | PIVIV | V410000000 | 14.375 111. | | |
| 250 Gal. Tank | 25 & 40 | 282396 | 19.125 in. | 23.250 in. | NA |
| | | 84933 | | | |
| | PMV | V305000000 | 21.750 in. | NA | 25.875 in. |
| | | V410000000 | | | |
| | 25 & 40 | 282396 | 20.125 in. | 16.750 in. NA 23.250 in. NA 24.250 in. NA | NA |
| 55 Gal. Drum | 25 & 40 | 84933 | 20.123 111. | | |
| 55 Gai. Diuiii | PMV | V305000000 | 21.875 in. | | 26.875 in. |
| | I IVI V | V410000000 | 21.075 111. | | |
| | 25 & 40 | 282396 | 31.125 in. | NA 24.250 in. NA 35.250 in. | NA |
| 275 Gal. Tank | 25 & 40 | 84933 | 31.125 111. | | |
| | PMV | V305000000 | 33.750 in. | NA | 37.875 in. |
| | FIVIV | V410000000 | 33.730 111. | | |

SERVICE PARTS LIST

| ITEM NO. | DESCRIPTION | PART NO. | QTY. |
|----------|--------------------------------------|----------|------|
| 1 | Bushing, 1-1/2" NPT (M) x 1" NPT (F) | 275360 | 1 |
| 2 | Adapter | 246809 | 2 |
| 3 | Suction Tube, 46-1/2" Long | 246810 | 1 |
| 4 | Foot Valve (Includes Items 5 thru 7) | 85805 | 1 |
| 5 | Foot Valve Body | 275343 | 1 |
| 6 | Pin | 275375 | 1 |
| 7 | Check Ball | 275374 | 1 |

Note: Item 1 is used with PMV Oil Pumps only.

Americas: One Lincoln Way St. Louis, MO 63120-1578 USA Phone +1.314.679.4200

Fax +1.800.424.5359

Europe/Africa: Heinrich-Hertz-Str 2-8 D-69183 Walldorf Germany Phone +49.6227.33.0 Fax +49.6227.33.259 Asia/Pacific: 51 Changi Business Park Central 2 #09-06 The Signature Singapore 486066 Phone +65.6588.0188 Fax +65.6588.3438 © Copyright 2007 Printed in USA

Web site: www.lincolnindustrial.com