OPERATOR'S MANUAL

_613100-1

613104

RELEASED: 4-10-67 REVISED: (REV.)

INCLUDING: OPERATION, INSTALLATION & MAINTENANCE ALSO INCLUDE MANUALS: 6544X X AIR MOTOR 8/7999 64, 641523 CONTROL HANDLE 5/7999 2301.

4-1/4" AIR MOTOR 10:1 RATIO 4" STROKE 613100 -1 WASH PUMP 613104 DETERGENT PUMP ASSEMBLY



S-633 GENERAL INFORMATION MANUAL (PN 97999-625)

READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS EQUIPMENT.

It is the responsibility of the employer to place this information in the hands of the operator. Keep for future reference.

SERVICE KITS

- Use only genuine ARO® replacement parts to assure compatible pressure rating and longest service life.
- 637001 for repair of 61371-1 Lower Pump end.
- 61268 for repair of 65444-B Air Motor section.
- 637033 for repair of 641523 Control Handle.

SPECIFICATIONS

PERFORMANCE

Air Inlet Pressure Range ... 0 - 150 p.s.i. (0 - 10.3 bar)
Fluid Pressure Range ... 0 - 1500 p.s.i. (0 - 103 bar)
Displacement In³ Per Cycle ... 11.0 (.18 L)
Cycles Per Gallon ... 21 (5.5 L)
Maximum Delivery / Min. ... 3.9 Gallons (14.8 L)
Accessories Available: ... 61113 Wall Mount Bracket

GENERAL DESCRIPTION

The Aro model 613100-1 and 613104 wash pump has been designed for heavy duty cleaning with detergents, caustics, and dilute acid type cleaners. (The model 613100-1 basic pumps come without accessories). The 10:1 ratio double acting pump section is separated from the air mo-

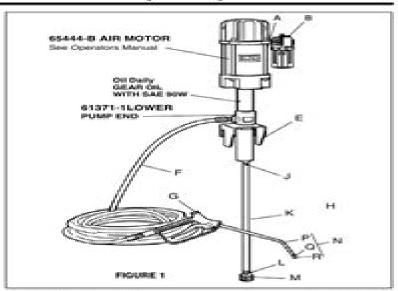
tor to prevent any cleaning solution from coming in contact with and damaging the air motor.

All metal parts in the pumping section are manufactured from 316 stainless steel or "K" monel, the packing and "O" rings are manufactured from Nitrile, and the packing back-ups and portions of the material piston are manufactured from acetal resins.

Packings, "O" rings, and material pistons of virgin PTFE and packing back-ups of glass filled PTFE are available on special request.

The 4-1/4 inch air motor is of the double acting reciprocating type. The valving in the air motor uses "D" type valves and is mechanical with a pneumatic assist.

The 613104 wash pump may be directly mounted in the two inch bung of a standard 55 gal. drum or, when using the 61113 mounting bracket, the pump can be mounted on the wall or in a 55 gal. open head drum. (The 61139 suction tube comes with a 100 mesh screen).



1146	DESCRIPTION	PART NO.
A	Nipple	Y27-4-M
	Airline Lubricator	L36341-110
Œ	Pump Bracket Assembly (2" Bung)	61113
F	Hose Assembly (3/8 LD. 2 Fabric)	622427-40
G	Control Handle Assembly	641523
н	Suction Tube Assembly (Includes J, K, L & M)	61139-1
J	Hose Clamp	61204-1
K	Tube	92249-26
L	Hose Clamp	76315
M	Screen Assembly	61138
N	Bent Pipe Assembly (includes P, Q & R)	61133
P	Bent Pipe	76821
O	Nazzle Cover	76330
R	Spray Tip	TP6250-18





Ingersoll Rand 231c User Manual

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Ingersoll Rand 231c User Manual:

Ingersoll Rand 231c User Manual Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Ingersoll Rand 231c User Manual**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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