GEMINI™ TWO HANDWHEEL MONITOR
AND 3470 SPL WITH SHORT
ELEVATION HANDWHEEL

MAXIMUM OPERATING
PRESSURE 200 PSI

Gears should be kept greased at all times
with Low-Temp Lubriplate or equivalent.

If O-Rings are disassembled, Low-Temp
Lubriplate or equivalent should be applied
before reassembly.

Low-Temp Lubriplate or equivalent grease
should be periodically applied to
grease fittings.
## Warranty and Disclaimer

We warrant Akron Brass products for a period of five (5) years after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service.

We will not be responsible for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; damage; failure to follow our instructions or recommendations; or anything else beyond our control. WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty.

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### Style 3470 and 3471 Gemini™ Two Handwheel Monitor and 3470 SPL with Short Elevation Handwheel

#### Item No. | Description | Part Number | Quantity 3470 | Quantity 3471 | Quantity 3470 SPL
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1 | Gauge | 718132 | 1 | 1 | 1
2 | O-Ring | 757017 | 2 | 2 | 2
3 | Roll Pin | 744084 | 2 | 2 | 2
4 | Mounting Plate | 104960 | 1 | - | -
5 | Mounting Plate | 129962 | - | 1 | -
6 | Handwheel Shaft | 768277 | - | 2 | -
7 | Handwheel Shaft | 768178 | 2 | - | 1
8 | Handwheel Bracket | 104562 | 2 | - | 1
9 | Handwheel Bracket | 104959 | - | 2 | -
10 | Grease Fitting | 713991 | 2 | 2 | 2
11 | Roll Pin | 744060 | 2 | 2 | 2
12 | Handwheel | 72552 | 2 | - | 2
13 | Handwheel | 107751 | - | 2 | -
14 | Socket Head Cap Screw | 763042 | 10 | 10 | 10
15 | Hex Head Cap Screw | 76017 | 4 | 4 | 4
16 | Worm Gear | 76528 | 2 | 2 | 2
17 | O-Ring | 757170 | 1 | 1 | 1
18 | Hex Head Cap Screw | 765097 | 1 | 1 | 1
19 | Pipe Plug | 744009 | 4 | - | 4
20 | Pipe Plug | 744986 | - | 4 | -
21 | O-Ring | 757241 | 1 | 1 | 1
22 | Mounting Bracket | 104582 | 1 | - | 1
23 | Mounting Bracket | 104958 | - | 1 | -
24 | Socket Head Cap Screw | 767043 | 4 | 4 | 4
25 | 4” NPT Base | 104561 | 1 | - | 1
26 | 4” NPT Base | 104956 | - | 1 | -
27 | Rotational Gear | 104963 | 1 | 1 | 1
28 | Ball Bearings | 765098 | 112 | 112 | 112
29 | Nail Grip | 756045 | 4 | 4 | 4
30 | Name Plate | 773252 | 1 | 1 | 1
31 | Swivel Plug | 742023 | 2 | 2 | 2
32 | Siamese | 104585 | 1 | - | 1
33 | Siamese | 104961 | - | 1 | -
34 | Hex Head Cap Screw | 765098 | 1 | 1 | 1
35 | Socket Head Cap Screw | 765034 | 2* | 1 | 2*
36 | Elevation Gear | 106916 | 1 | 1 | 1
37 | Outlet Tee | 104586 | 1 | - | 1
38 | Outlet Tee | 104962 | - | 1 | -
39 | Hex Head Cap Screw | 765030 | 4 | 4 | 4
40 | 3” 150# Flange Inlet** | 104564 | 1 | - | 1
41 | 3” 150# Flange Inlet** | 103572 | 1 | - | 1
42 | 4” 150# Flange Inlet** | 104563 | 1 | - | 1
43 | 4” 150# Flange Inlet** | 105656 | - | 1 | -
44 | 3” NPT (not shown)** | 104579 | 1 | - | 1
45 | 3” NPT (not shown)** | 104955 | - | 1 | -
46 | Grease Fitting | 713992 | 2 | - | 2
47 | Grease Fitting | 713991 | - | 2 | -
48 | Hand Wheel Shaft | 769859 | - | - | 1
49 | Hand Wheel Bracket | 129961 | - | - | 1

*Additional screw to provide a stop 45° above horizontal as required by NFPA 1901 for Aerial Applications.

** The 4” NPT Base (#21) must accompany optional inlets.

† Packet of 50 Ball Bearings - P/N 109041

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