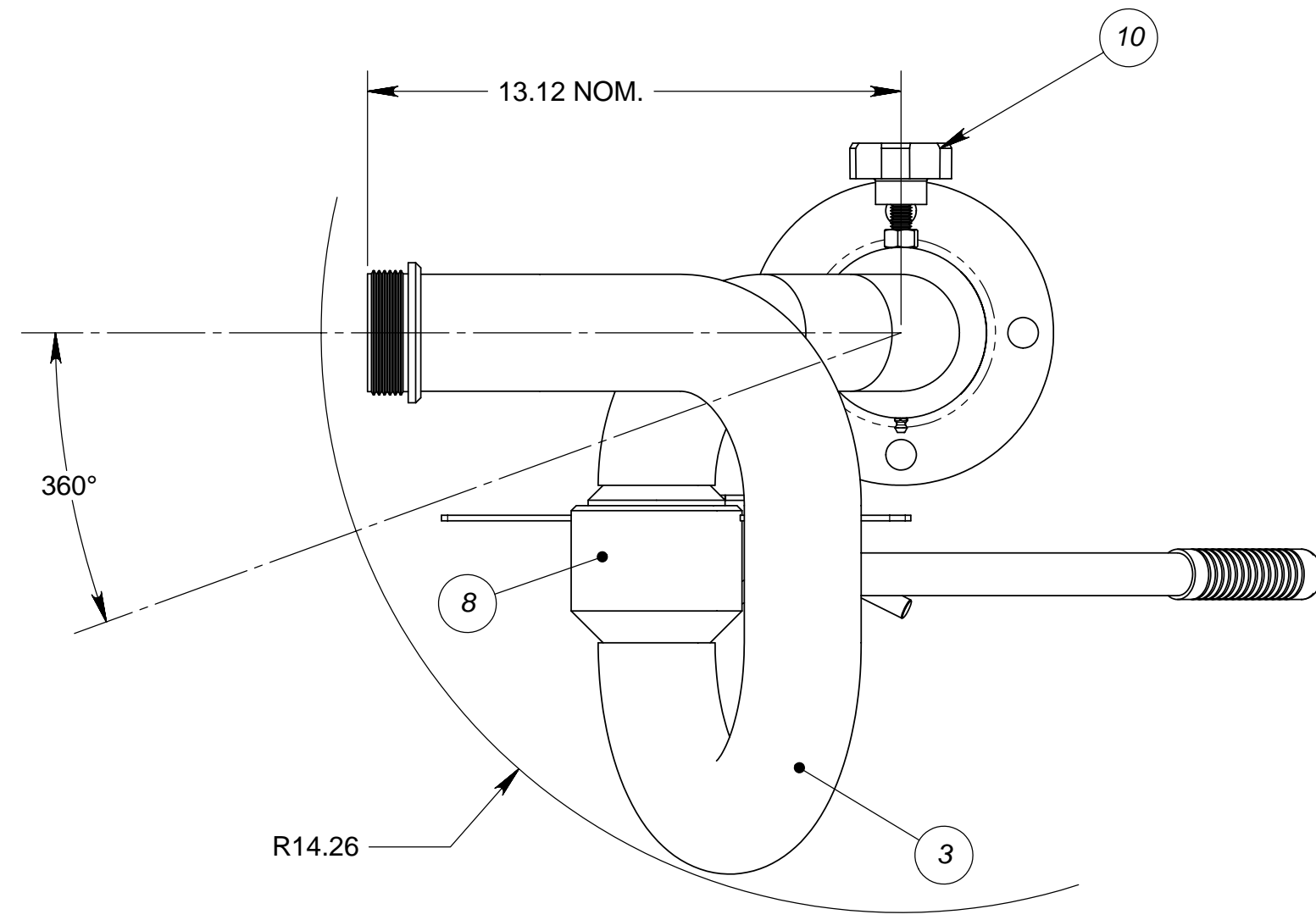
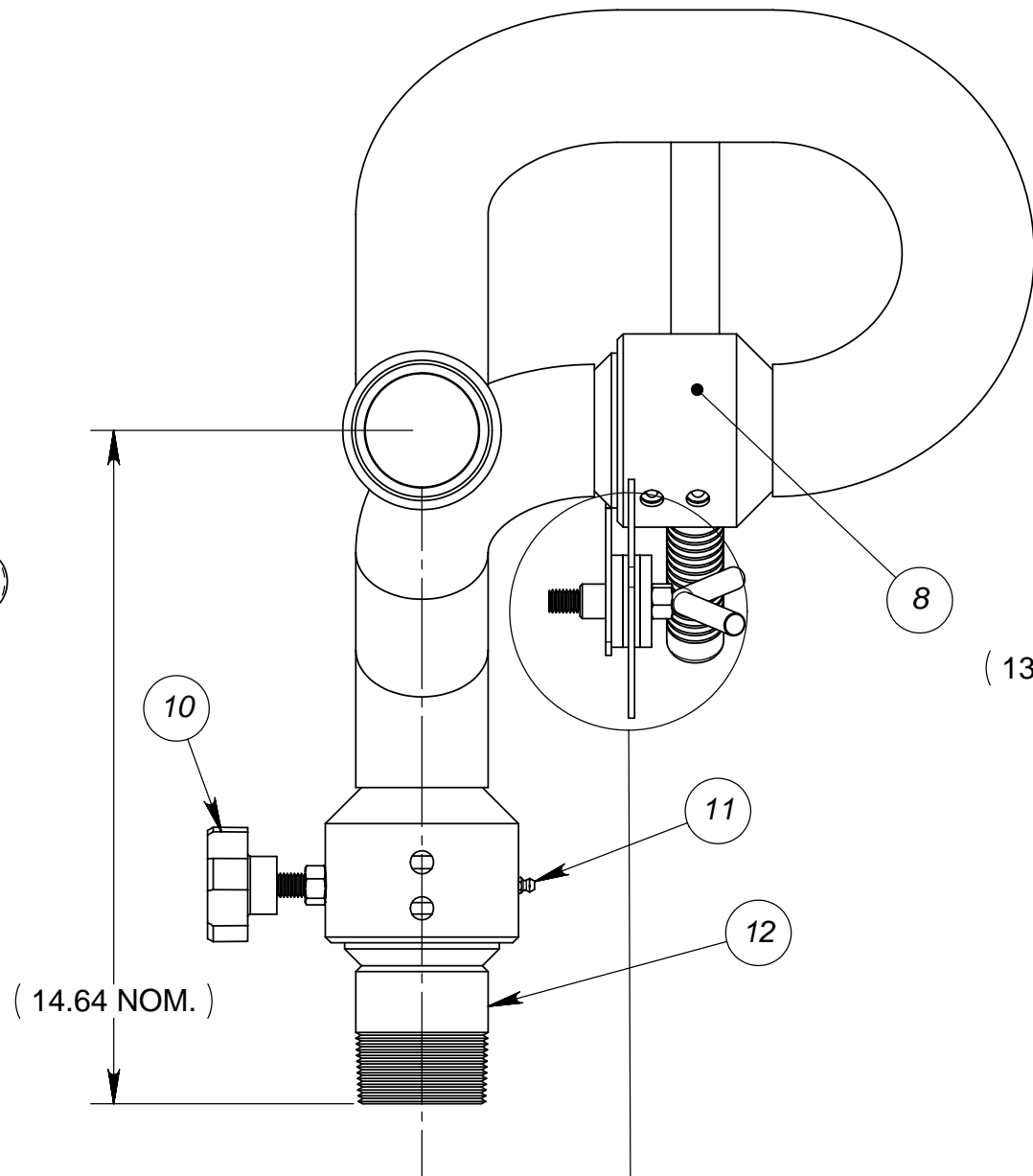


NOTES:
 1) DO NOT SCALE THIS DRAWING
 2) BREAK ALL SHARP EDGES
 3) ALL DIMENSIONS DISPLAYED IN PARENTHESES ARE FOR REFERENCE ONLY.
 4) IF MONITOR DASH NUMBER HAS A SUFFIX SUCH AS EP MAKE SURE THAT THE MAJOR SUB-ASSEMBLIES HAVE THE SAME SUFFIX.

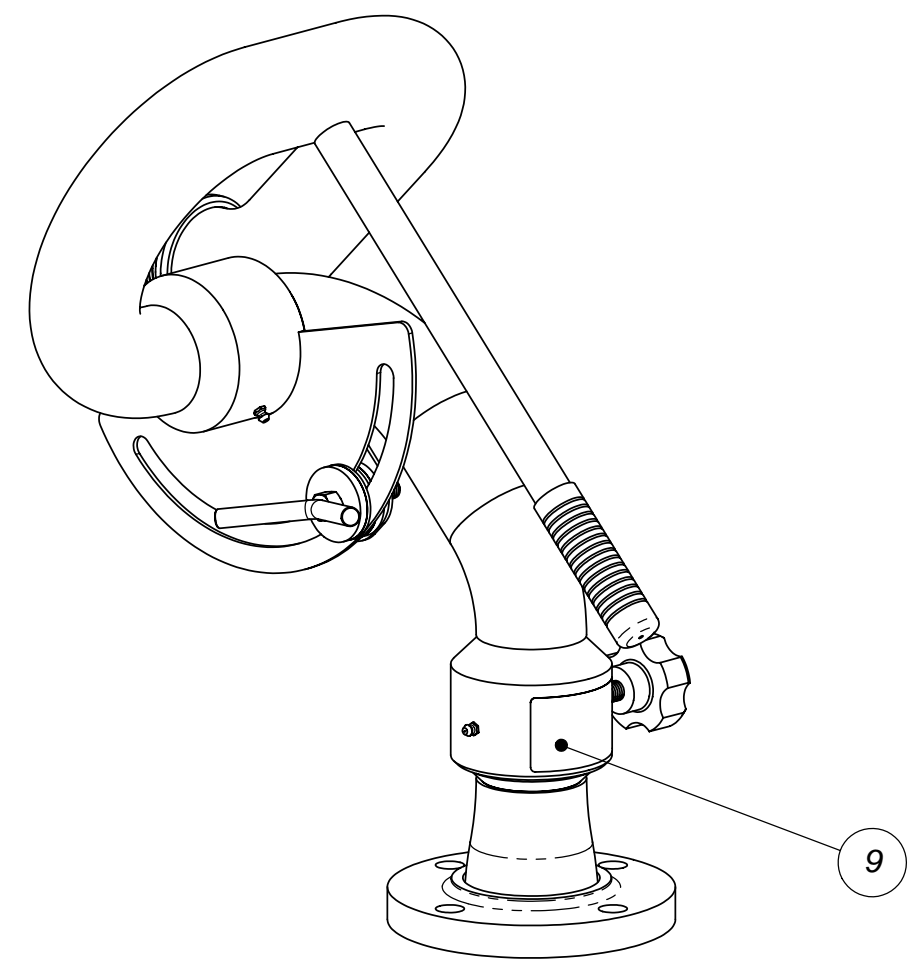
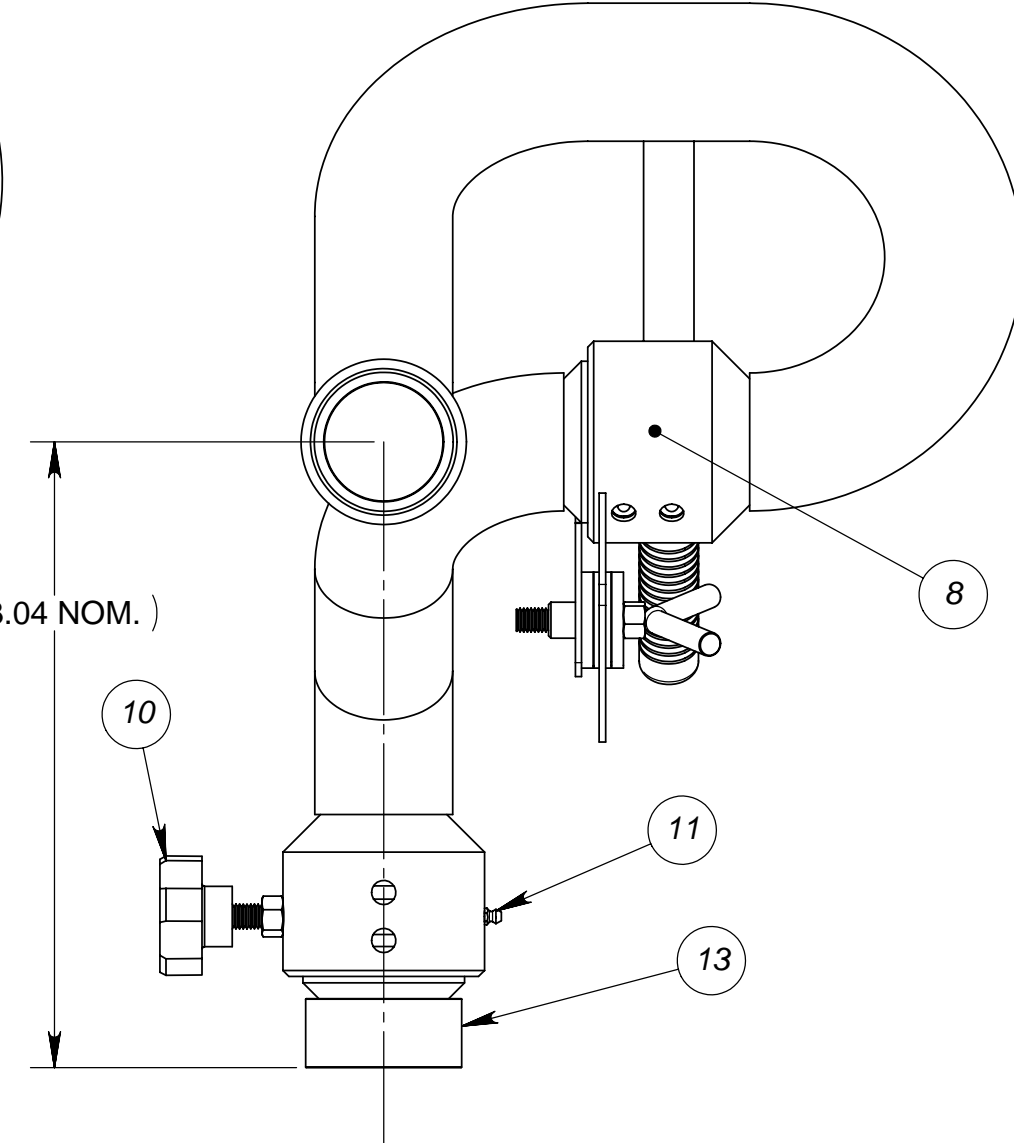
REVISIONS			
LTR	REVISION	DATE	BY
A	INITIAL RELEASE	06/26/06	EK



925010-41



925010-51



GENERAL SPECS

- WATER:
 - FLOW RATE: 250-1000 USGPM
 - OPER. PRESSURE RANGE: 50-150 PSI
 - PRESSURE LOSS @ 750 USGPM: 16 PSI
 - OPTIMUM OPER. PRESSURE: 120PSI (INLET)
- TRAVEL
 - VERTICAL +75° -90°
 - HORIZONTAL 360°
- MOUNTING:
 - INLET: SEE CONFIGURATION CHART
 - OUTLET: 2.5" (MALE) NH THREAD
- MATERIALS:
 - WATERWAY: STAINLESS STEEL (COATED INSIDE AND OUT)
 - SWIVELS: ALUMINUM NICKEL BRONZE
 - THREAD BUTT: ALUMINUM NICKEL BRONZE

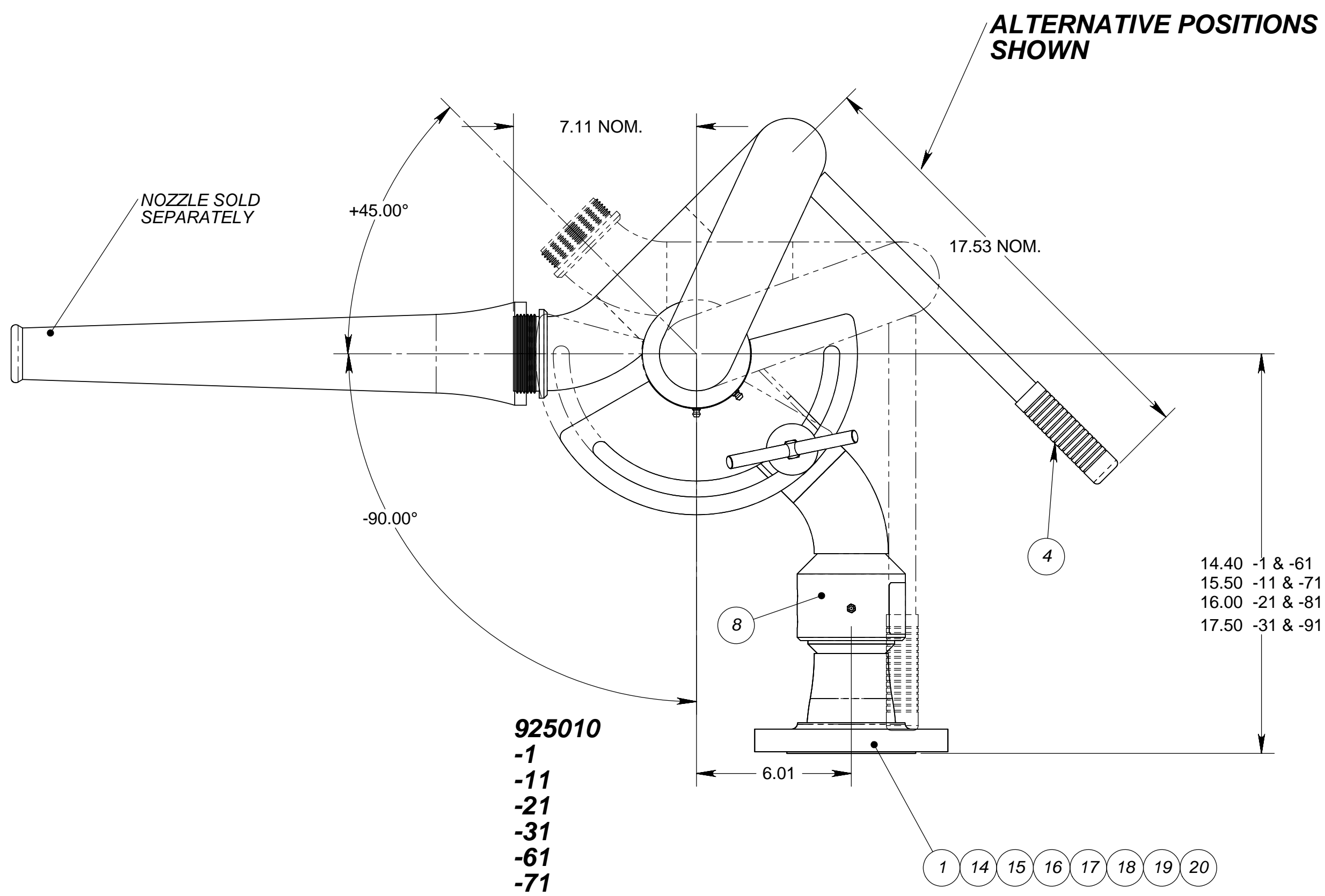
UNIT WEIGHT: VARIOUS/ APPROX 50LBS (DRY)

SUFFIX TABLE (SEE NOTES)

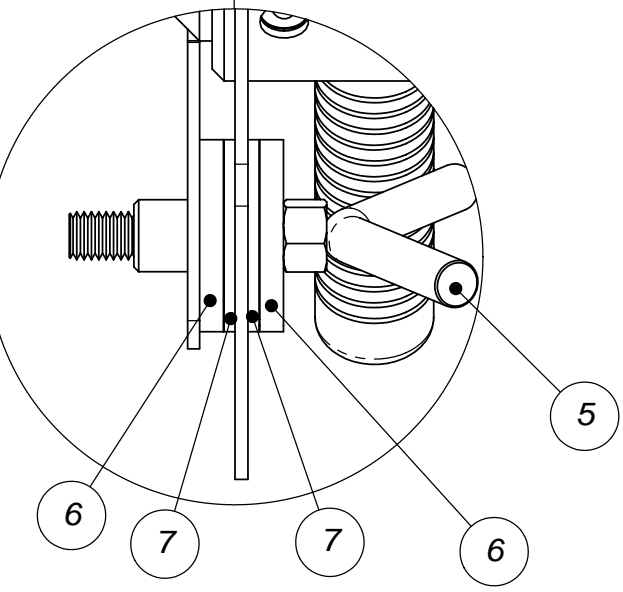
DASH NUMBER SUFFIX	RED FINISH
NO SUFFIX	RED FINISH
EP	RED EPOXY FINISH
P	POLISH (SS) ONLY
NP	NO PAINT

CONFIGURATIONS

925010-1	MONITOR, 2.50" SNORKEL W/2.5-150#RF & BL, SS-AB
925010-11	MONITOR, 2.50" SNORKEL W/3.0-150#RF & BL, SS-AB
925010-21	MONITOR, 2.50" SNORKEL W/4.0-150#RF & BL, SS-AB
925010-31	MONITOR, 2.50" SNORKEL W/6.0-150#RF & BL, SS-AB
925010-41	MONITOR, 2.50" SNORKEL W/2.5NPT(M) & BL, SS-AB
925010-51	MONITOR, 2.50" SNORKEL W/2.5NPT(F) & BL, SS-AB
925010-61	MONITOR, 2.50" SNORKEL W/2.5-150#FF & BL, SS-AB
925010-71	MONITOR, 2.50" SNORKEL W/3.0-150#FF & BL, SS-AB
925010-81	MONITOR, 2.50" SNORKEL W/4.0-150#FF & BL, SS-AB
925010-91	MONITOR, 2.50" SNORKEL W/6.0-150#FF & BL, SS-AB



925010
 -1
 -11
 -21
 -31
 -61
 -71
 -81
 -91



-	-	-	-	-	-	-	-	-	-	1	20	802090-1	BASE INTAKE, 2.50" W/2.5-150#RF FLG, SS-AB
-	-	-	-	-	-	-	-	1	-	-	19	802090-21	BASE INTAKE, 2.50" W/4.0-150#RF FLG, SS-AB
-	-	-	-	-	-	-	-	-	-	1	18	802090-31	BASE INTAKE, 2.50" W/6.0-150#RF FLG, SS-AB
1	-	-	-	-	-	-	-	-	-	-	17	802090-71	BASE INTAKE, 2.50" W/6.0-150#FF FLG, SS-AB
-	1	-	-	-	-	-	-	-	-	-	16	802090-61	BASE INTAKE, 2.50" W/4.0-150#FF FLG, SS-AB
-	-	1	-	-	-	-	-	-	-	-	15	802090-51	BASE INTAKE, 2.50" W/3.0-150#FF FLG, SS-AB
-	-	-	1	-	-	-	-	-	-	-	14	802090-41	BASE INTAKE, 2.50" W/2.5-150#FF FLG, SS-AB
-	-	-	-	1	-	-	-	-	-	-	13	802090-91	BASE INTAKE, 2.50" W/2.5NPT(F), SS-AB
-	-	-	-	-	1	-	-	-	-	-	12	802090-81	BASE INTAKE, 2.50" W/2.5NPT(M), SS-AB
2	2	2	2	2	2	2	2	2	2	2	11	100112-8	FITTING, ZERK, STR, 1/4-28UNF, CRES
1	1	1	1	1	1	1	1	1	1	1	10	102537-1	LOCK KNOB, 50-20UNF-2A THD
1	1	1	1	1	1	1	1	1	1	1	9	100853-1	PLATE, ALUM ID
2	2	2	2	2	2	2	2	2	2	2	8	103829-1	SWIVEL KIT, 2.5 NOM.
2	2	2	2	2	2	2	2	2	2	2	7	105448-11	WASHER, FLAT, .50ID X 2.00OD X.120T, DELRIN
2	2	2	2	2	2	2	2	2	2	2	6	103817-11	WASHER, FLAT, .200OD X .56ID X .25T, 304
1	1	1	1	1	1	1	1	1	1	1	5	103815-11	LOCK HANDLE WELDMENT
1	1	1	1	1	1	1	1	1	1	1	4	100256-2	GRIP,HAND,BLK PLSTC.#RG14055
1	1	1	1	1	1	1	1	1	1	1	3	801175-41-90	ELL, UPPER, 2.50" SNORKEL, BL W/HANDLE@90°, SS-AB
1	1	1	1	1	1	1	1	1	1	1	2	801288-41	ELL, LOWER, 2.50" SNORKEL W/BL, STL
-	-	-	-	-	-	-	-	-	-	1	1	802090-11	BASE INTAKE, 2.50" W/3.0-150#RF FLG, SS-AB
-91/QTY.	-81/QTY.	-71/QTY.	-61/QTY.	-51/QTY.	-41/QTY.	-31/QTY.	-21/QTY.	-11/QTY.	-1/QTY.	ITEM NO.	PART #	DESCRIPTION	

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES
 TOLERANCES
 DECIMALS ANGULAR
 .XX ±.03 ±2°
 .XXX ±.010

DO NOT SCALE DRAWING

TREATMENT N/A

FINISH SEE SUFFIX TABLE

SIZE SUPP.#

D N/A

STANG INDUSTRIAL PRODUCTS
 1250 RAILROAD ST.
 CORONA, CA 92882

MONITOR, 2.50" SNORKEL W/BLADELOCK

PIN 925010 MATL SS-AB

CAGE# 55822 DRAWN EK CHECK

DATE 06/26/06 DESIGN SCALE NTS SHEET 1 OF 1

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