

DATE: 3/23/2017

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00119292

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: _____

BUYER: DREAMEY

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work is to be done in a workman-like manner, according to standard practices. Any deviations or alterations from the specifications must be indicated and backup documentation supplied with your quotation.

DELIVERY: FOB JEFFERSON PARISH	
INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES	<u>7-9 DAYS</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	_____
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	_____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____
 NUMBER: _____
 NUMBER: _____
 NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***	
FIRM NAME: <u>Cimsco</u>	
SIGNATURE: <u>[Signature]</u> (Must be signed here)	TITLE: <u>SALES</u>
PRINT OR TYPE NAME: <u>JEFF DEVILLIER</u>	
ADDRESS: <u>1840 LFA RD</u>	
CITY, STATE: <u>METairie, LA</u>	ZIP: <u>70001</u>
TELEPHONE: <u>(504) 835-7311</u>	FAX: <u>(504) 832-0820</u>
EMAIL ADDRESS: <u>JEFF@cimscoinc.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 5850.00

DATE: 3/23/2017

INVITATION TO BID FROM JEFFERSON PARISH - continued

Page: 5

BID NO.: 50-00119292

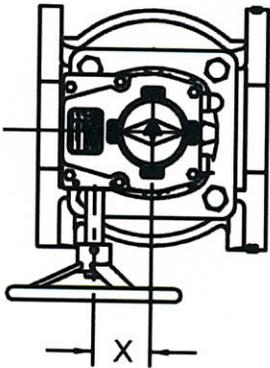
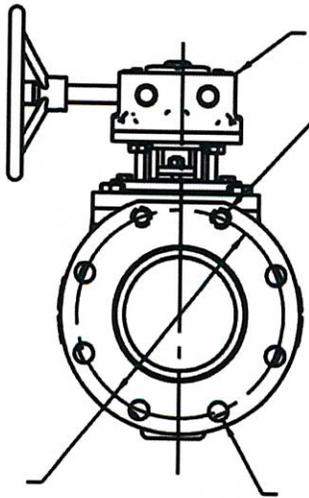
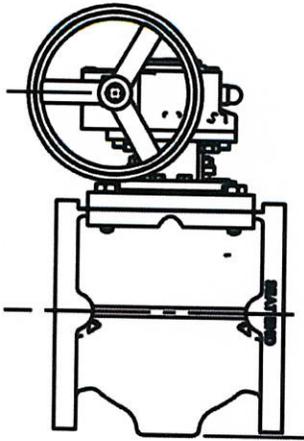
SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	6.00	EA	<p>ONE TIME PURCHASE:</p> <p>0001 Valve, plug, 8 inch x 11-1/2 inch face to face, flanged, eccentric, solid ductile iron plug with nitrile elastomer coating, 100 percent port, nickel seat, must be Milliken No. 601N1FP-AG with hand wheel and nut (0625030)</p>	975 ⁰⁰	5850 ⁰⁰

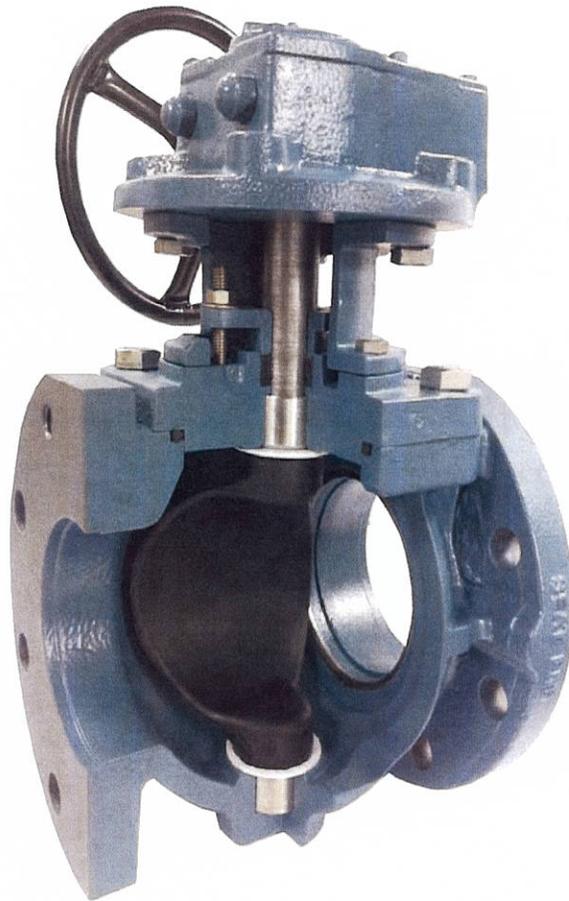
Crispin

K-FLO VALVES

SERIES 800 PLUG VALVES

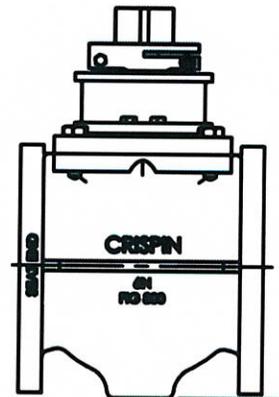
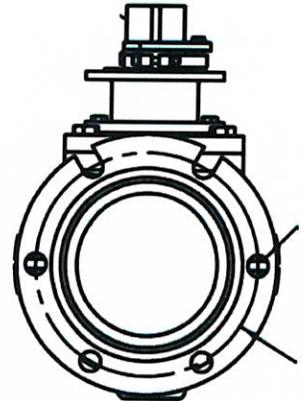
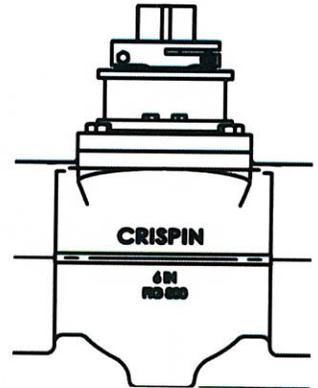


PO Box 411
Berwick PA 18603



VALVES FROM 2.5" THRU 12"

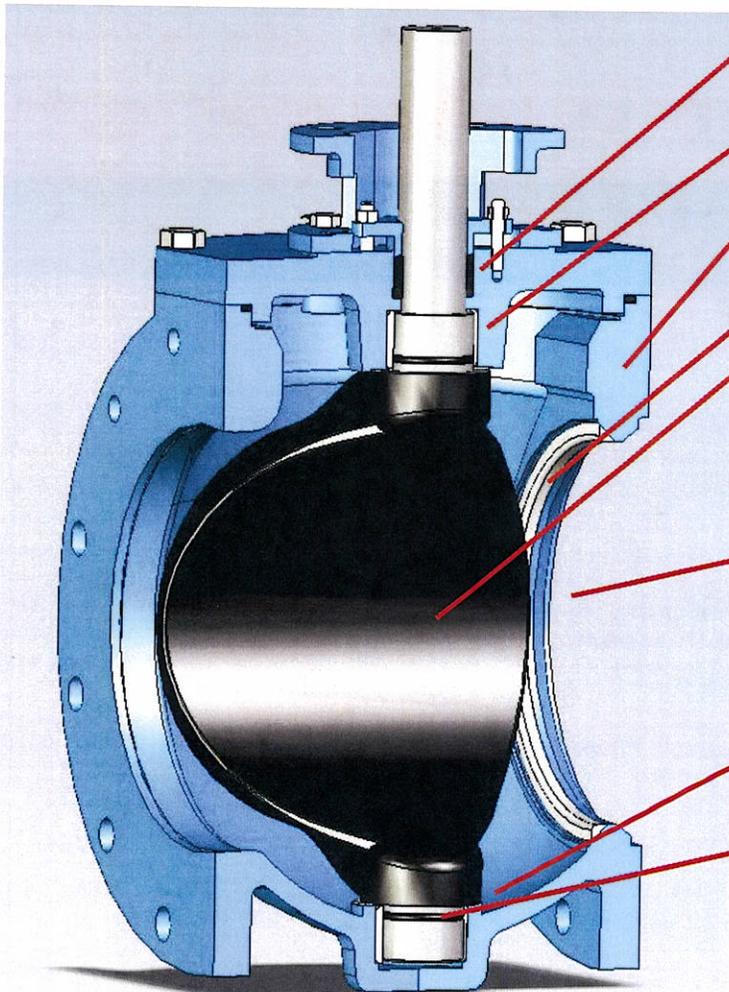
Crispin



800-247-VALV
www.crispinvalve.com

800 SERIES Plug Valve Sizes 2.5"-12"

Crispin/K-Flo Series 800 is a rugged and long-lasting Eccentric Plug valve compliant to AWWA C517. Commonly used in Wastewater and arduous installations such as mining--where the pumped media can contain fouling or abrasive solids--the Eccentric Plug Valve is a simple yet critical choice for the maintenance minded end-user. Crispin/K-Flo has taken this simple design and incorporated some of the most frequent user requested upgrades at no additional cost. These include Round Ported Seats through 12", Top and Bottom Grit Seals, Adjustable Packing, and Stainless Steel Fasteners standard. Available in both Flanged and Mechanical Joint End configurations, the Series 800 from Crispin/K-Flo is ready to take on your most difficult application needs.



Adjustable Packing—Allows for maintenance and replacement of the packing without the removal of the actuator from the valve.

Bearings—Stainless Steel T316, Sintered for increased lubricity and hardness

Body—ASTM A126 Class B Cast Iron Standard. ANSI B16.1 Class 125 Flanged or AWWA C111 Mechanical Joint ends are available. Ductile Iron Option available.

Seat—Welded 99% nickel seat.

Plug—ASTM A-536-Grade 65-45-12 Ductile Iron Standard. Fully molded with Buna-N rubber, leaving no plug surface, either front or back, that is exposed to the media. The Shaft and Plug are also one integral casting, adding strength by removing any potential shear points as in other valve designs.

Round Port—The port design (round on 2 1/2"-12") is a proven design standard that provides the lowest full open Head Loss values in the industry. Round Ports are far more pigable than traditional reduced rectangular ported valves, and can dramatically reduce turbidity.

Thrust Washers—Upper and Lower reduce wear and provide secondary protection from media along with the primary Top and Bottom Grit Seals.

Grit Seals—Provided Top and Bottom as standard, grit seals provide frontline sealing defense against abrasive media, thus extending both packing and bearing life.

* Class 250 valves are available. Please contact the factory.

MATERIALS

SIZES

2.5"-12" in AWWA Class 150, 250 (meets AWWA C517)

BODY

Cast Iron (ASTM A126, Class B)

Optional Ductile Iron (ATM A536, Grade 65-45-12)

SEAT

99% Welded Nickel

PORT

Round Port, Full Flow Thru 12"

PLUG

Ductile Iron (ASTM A536, Grade 65-45-12)

Fully Molded Buna-N; EPDM Optional

BEARINGS

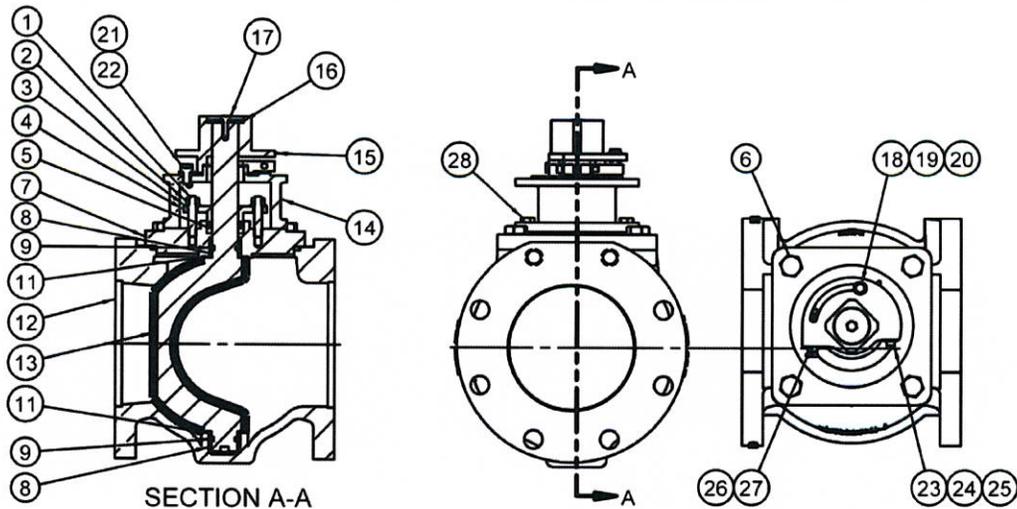
ASTM A276, Grade 316 Stainless Steel

BOLTS AND NUTS

304 Stainless Steel Standard

800 SERIES MATERIAL LIST

2.5" to 12", 212F Max Temp., 175 psi Max Press, Bi-Directional



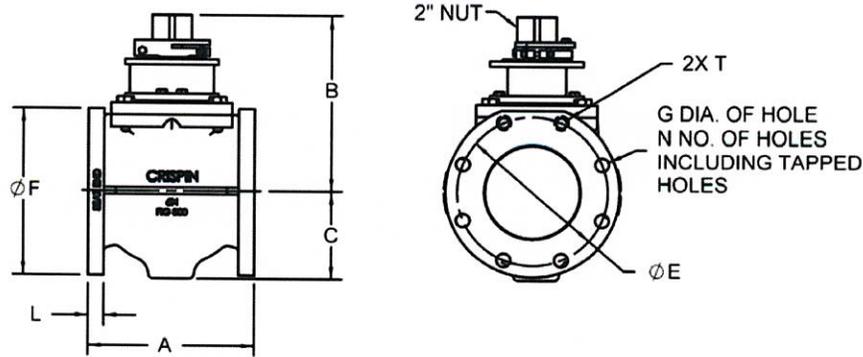
Item	Description	Material	Item	Description	Material
1	Gland Stud	Stainless Steel	15	Torque Collar	A536 GR 65-45-12
2	Hex Nut	Stainless Steel	16	Flat Washer	Q235-A Zinc Plated
3	Flat Washer	Stainless Steel	17	Socket Head Capscrew	Stainless Steel
4	Gland	ASTM A126 CL B	18	Hex Head Capscrew	Stainless Steel
5	V-Ring Set	NBR	19	Hex Nut	Stainless Steel
6	Hex Head Capscrew	Stainless Steel	20	Flat Washer	Stainless Steel
7	Cover	ASTM A126 CL B	21	Socket Head Capscrew	Stainless Steel
8	Bearing	SST, Sintered	22	Lock Washer	Stainless Steel
9	O-Ring	NBR	23	Socket Head Capscrew	Stainless Steel
10	O-Ring	NBR	24	Hex Nut	Stainless Steel
11	Thrust Washer	PTFE	25	Flat Washer	Stainless Steel
12	Body	ASTM A126 CL B	26	Hex Head Capscrew	Stainless Steel
13	Plug Molded	A536 GR 65-45-12 +NBR	27	Hex Nut	Stainless Steel
14	Torque Collar Adapter (Buried)	ASTM A126 CL B	28	Hex Head Capscrew	Stainless Steel

800 SERIES Cv Data (GPM@1PSI)

Size	2.5	3	4	5	6	8	10	12
Cv	425	680	1190	2000	2400	4600	5800	9100

800 SERIES Dimensional Data

K-FLO Model 804 (FLGx FLG w/ 2" Operating Nut)

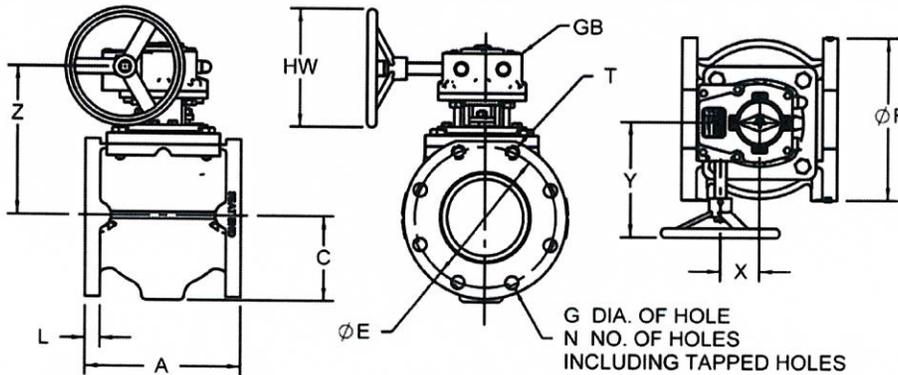


Valves will be delivered with Gear & Handwheel, and supplied an additional 2" Operating Nut per bid requirements.

8	11.50	13.72	7.64	11.75	13.50	0.88	8	1.13	3/4"-10
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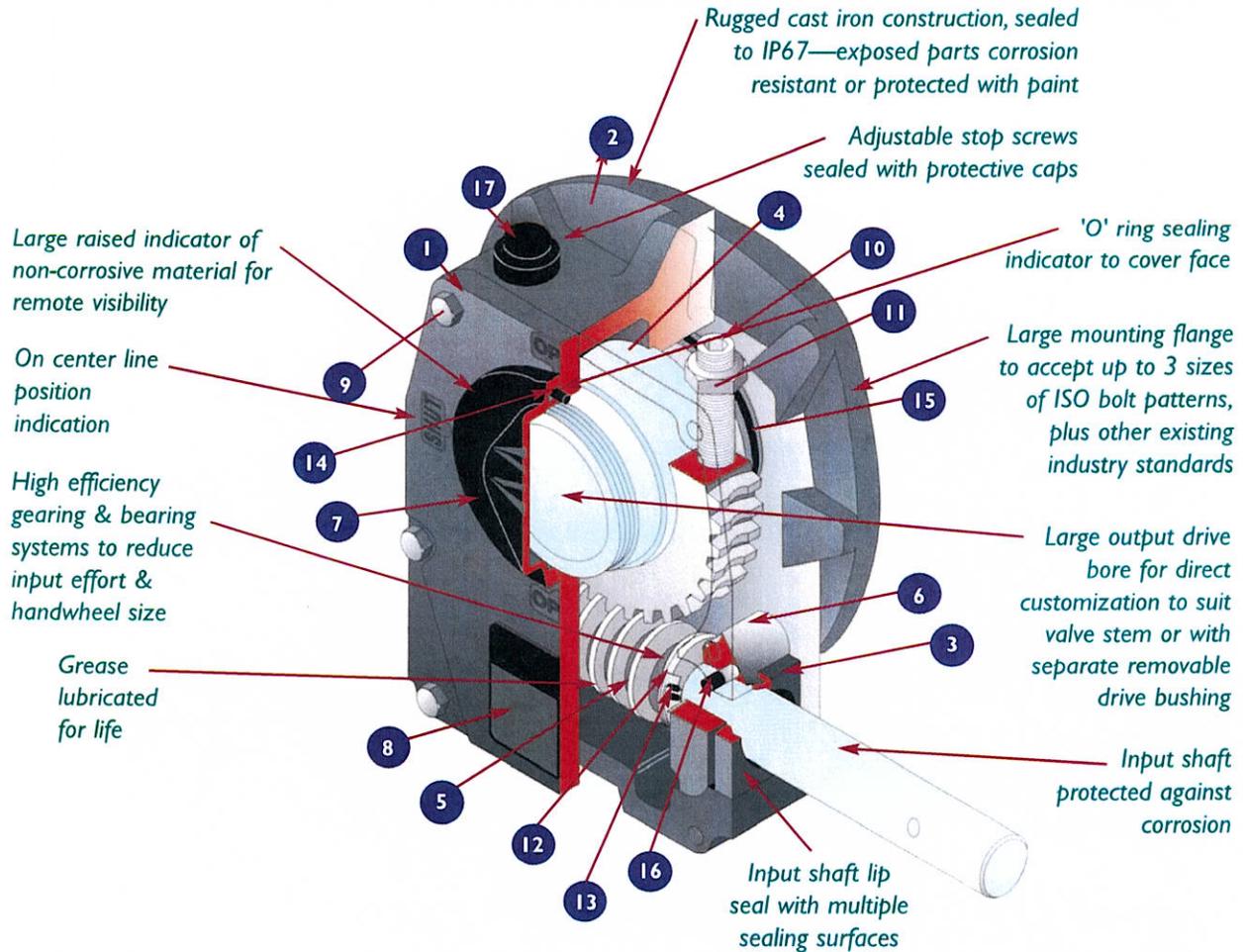
K-FLO Model 804 (FLG x FLG) w/ Gear & Handwheel

Please contact the factory for additional information.



SIZE	A	C	E	F	G	N	L	GB	HW	X	Y	Z
2-1/2	7.50	3.57	5.50	7.00	0.75	4	0.69	M10	8	2.05	6.71	7.33
3	8.00	3.50	6.00	7.50	0.75	4	0.75	M10	8	2.05	6.71	7.27
4	9.00	4.49	7.50	9.00	0.75	8	1.00	M10FB	8	2.05	9.47	8.56
5	10.00	5.71	8.50	10.00	0.88	8	0.94	M12	12	2.63	8.80	10.03
6	10.50	5.71	9.50	11.00	0.88	8	1.00	M12	12	2.63	8.80	10.03
8	11.50	7.64	11.75	13.50	0.88	8	1.13	M12	18	2.63	10.30	12.24
10	13.00	8.90	14.25	16.00	1.00	12	1.19	M12FB	18	2.63	11.63	14.37
12	14.00	10.00	17.00	19.00	1.00	12	1.25	M14	24	3.63	12.21	16.19

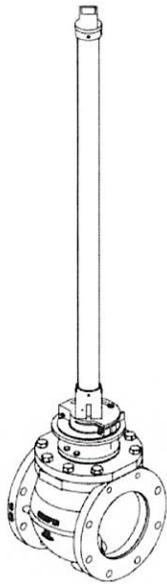
800 SERIES Worm Gear Data



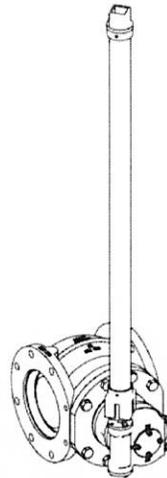
Item	Component	Material Description	Material Specification
1	Cover	Grey cast iron	BS1452 Grade 260
2	Gearcase	Grey cast iron	BS1452 Grade 260
3	Wormshaft Oilseal	Injection Moulded Plastic	Hytrel 5526
4	Quadrant	Ductile Iron	BS2789 Grade 500/7
5	Wormshaft	Nitempered Steel	BS970 606M36
6	Wormshaft Bearings	Sintered Iron Copper	FC02540
7	Indicator Cap	Injection Moulded Plastic	Acetal Kematal WR90
8	Nameplate	Self-adhesive Aluminum	Grey on Bright Background
9	Cover Screws	Hex. Head Set Screws	BS3692 Grade 8.8
10	Stopscrews	Socket Set Screws	BS4168 Part 2
11	Locknut	Hex. Locknut	BS3692
12	Bearing Thrust Washers	Needle Thrust Washer	Type AS
13	Thrust Bearings	Needle Thrust Bearing	Type AXK
14	Indicator O-ring	Medium Nitrile	60-80 Shore Hardness
15	Quadrant O-ring	Medium Nitrile	60-80 Shore Hardness
16	Dowels	Hardened & Ground Steel	BS7055 Type A
17	Locknut Protection Caps	Injection Moulded Plastic	Low Density Polyethylene

ACTUATION OPTIONS & EXTENSIONS

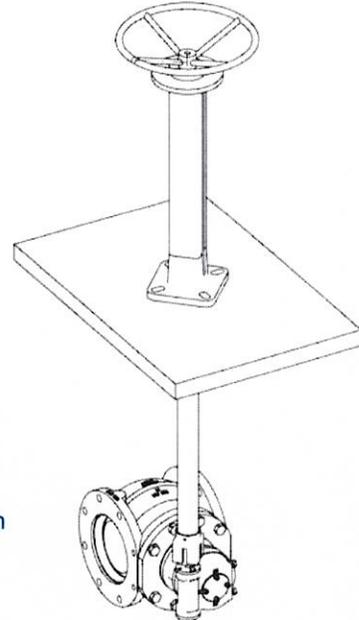
Crispin/K-Flo Series 800 Eccentric Plug valves can be mounted with any configuration of manual, electric, pneumatic, or specialized actuating device that your application may require. Crispin's highly skilled assembly personnel work closely with all major EMO and Gear manufacturers and are trained to mount, adjust, and test all types of actuation. Please contact the factory to discuss all your valve actuation needs.



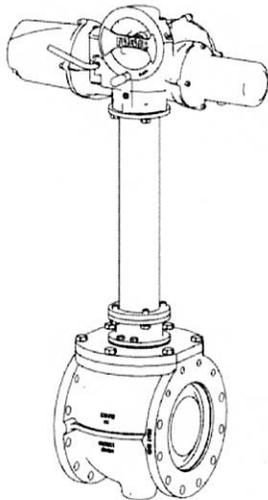
2" Drive Nut w/ Extension Stem



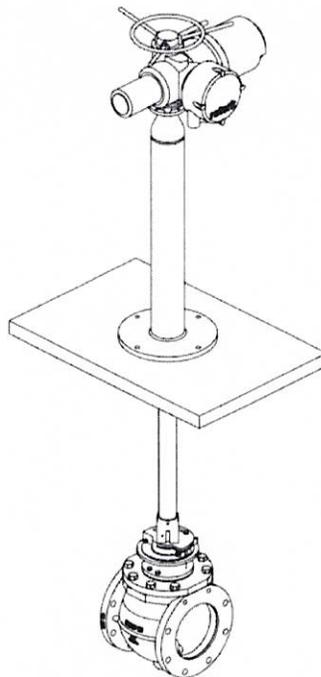
Worm Gear w/ Extension Stem



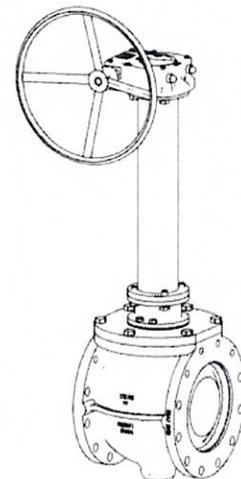
Worm Gear w/ Extension Stem & Indicating Floor Stand



EMO w/ Extended Bonnet



EMO w/ Extension Stem & Non-Indicating Floor Stand



Worm Gear w/ Extended Bonnet

CRISPIN/K-FLO SERIES 800 SPECIFICATIONS

Plug Valves shall be of the non-lubricated eccentric type with an elastomer covering the entire Plug seating surfaces, both front and back. The elastomer shall be chosen for the service intended.

Flanged valves shall be manufactured in accordance with ANSI B16.1 Class 125/150 including facing, drilling and flange thickness. Mechanical joint ends shall be in compliance with AWWA/ANSI C-111-92.

Ports shall be round on sizes 2½"-12" and rectangular port design on valves 14" and larger. All valves shall be capable of being "pigged" with a soft pig when required. Valve bodies shall be of ASTM A-126 Class B cast iron in accordance with AWWA C-517.

Valves 3" and larger shall be furnished with a welded-in overlay seat of ⅛" thick of not less than 99% nickel in accordance with AWWA C-517-09, Section 4.3.3.4. Sprayed, plated or screwed-in seats are not acceptable. Plugs shall be of ASTM A-536-Grade 65-45-12 for sizes 20" and smaller, and ASTM A126 Class B Cast Iron for sizes 24" and larger in compliance with AWWA C-517.

The plugs shall be of one piece solid construction with PTFE thrust bearings on the upper and lower bearing journals to reduce torque and prevent dirt and grit from entering the bearing and seal area. Valves shall be furnished with replaceable Stainless Steel, sintered sleeve type bearings conforming to AWWA C-517. Bearings shall be of sintered, oil impregnated type 316 stainless steel ASTM A-743 Grade CF-8M.

Upper valve shaft packing shall be of the "Vee" type in accordance with AWWA C-517. Packing shall be fully adjustable and replaceable without removing the actuator from the valve.

Wrench operated valves 2½"-8" shall be capable of being converted to worm gear or automated operation without removing the bonnet or plug from the valve. All wrench operated valves shall be equipped with a 2" square nut for use with removable levers or extended "T" handles.

Worm gear operators, where required, shall be constructed with a ductile iron quadrant, a one-piece input worm shaft, and axial needle roller bearings. The one-piece worm shaft shall be manufactured of corrosion resistant Nitempered Steel.

Valves shall be designed and manufactured to shut off drip tight at 175 psi for valves 2½"-12" and 150 psi for valves 14" and larger. Each valve shall be given a hydrostatic and seat test with the test results being certified when required by the customer. Certified copies of Proof-of-Design test reports shall be furnished as outlined in AWWA C-517 when requested.

Plug valves shall be 800 Series as manufactured by Crispin/K-Flo of Berwick, PA



POTA-POX® PLUS SERIES N140F

PRODUCT PROFILE

GENERIC DESCRIPTION Polyamidoamine Epoxy

COMMON USAGE Innovative potable water coating which offers high-build edge protection and allows for application at a wide range of temperatures (down to 35°F or 2°C). For use on the interior and exterior of steel or concrete tanks, reservoirs, pipes, valves, pumps and equipment in potable water service.

COLORS 1211 Red, 1255 Beige, 00WH Tnemec White, 15BI Tank White, 59BI Delft Blue, 35GR Black. **Note:** Epoxies chalk with extended exposure to sunlight. Lack of ventilation, incomplete mixing, miscatalyzation or the use of heaters that emit carbon dioxide and carbon monoxide during application and initial stages of curing may cause yellowing to occur.

SPECIAL QUALIFICATIONS Certified by **NSF International** in accordance with **NSF/ANSI Std. 61**. Ambient air cured Series N140F is qualified for use on tanks and reservoirs of 1,000 gallons (3,785 L) capacity or greater, pipes 18 inches (46 cm) in diameter or greater and valves four (4) inches (10 cm) in diameter or greater. Series N140F is certified by **NSF International** in accordance with **NSF/ANSI Std. 50** for pools and other recreational water facilities. Conforms to **AWWA D 102 Inside Systems No. 1 and No. 2**. Contact your Tnemec representative for systems and additional information. A two-coat system at 4.0-6.0 dry mils (100-150 dry microns) per coat passes the performance requirements of MIL-PRF-4556F for fuel storage. Reference the "Search Listings" section of the NSF website at www.nsf.org for details on the maximum allowable DFT.

PERFORMANCE CRITERIA Extensive test data available. Contact your Tnemec representative for specific test results.

COATING SYSTEM

SURFACER/FILLER/PATCHER 215, 217, 218

PRIMERS Self-priming, 22, 91-H₂O, 94-H₂O, L140, L140F, N140, V140, 141

TOPCOATS **Interior:** Series 22, FC22, L140, L140F, N140, N140F, V140, V140F, 141, 406
Exterior: Series 27, 66, L69, L69F, N69, N69F, V69, V69F, 72, 73, L140, L140F, N140, N140F, V140, V140F, 150, 157, 161, 175, 180, 181, 446, 740, 750, 1028, 1029, 1074, 1074U, 1075, 1075U, 1077, 1078, 1080, 1081. Refer to COLORS on applicable topcoat data sheets for additional information. **Note:** The following recoat times apply for Series N140F Immersion Service—Surface must be scarified by blasting with fine abrasive after 30 days. Atmospheric Service—After 30 days, scarification or an epoxy tie-coat is required. When topcoating with Series 740 or 750, recoat time for N140F is 14 days. Contact your Tnemec representative for specific recommendations.

SURFACE PREPARATION

PRIMED STEEL **Immersion Service:** Scarify the epoxy prime coat surface by abrasive blasting with fine abrasive before topcoating if it has been exterior exposed for 30 days or longer and N140F is the specified topcoat.

STEEL **Immersion Service:** SSPC-SP10/NACE 2 Near-White Blast Cleaning with a minimum angular anchor profile of 1.5 mils
Non-Immersion Service: SSPC-SP6/NACE 3 Commercial Blast Cleaning with a minimum angular anchor profile of 1.5 mils.

CAST/DUCTILE IRON Contact your Tnemec Representative or Tnemec Technical Services.

CONCRETE Allow new concrete to cure 28 days. For optimum results and/or immersion service, abrasive blast referencing SSPC-SP13/NACE 6, ICRI-CSP 2-4 Surface Preparation of Concrete and Tnemec's Surface Preparation and Application Guide. Fill all holes, pits, voids and cracks with 215 or 218.

ALL SURFACES Must be clean, dry and free of oil, grease and other contaminants.

TECHNICAL DATA

VOLUME SOLIDS 68.0 ± 2.0% (mixed) †

RECOMMENDED DFT 2.0 to 10.0 mils (50 to 225 microns) per coat. **Note:** MIL-PRF-4556F applications require two coats at 4.0-6.0 mils (100-150 microns) per coat. Otherwise, the number of coats and thickness requirements will vary with substrate, application method and exposure. Contact your Tnemec representative.

CURING TIME AT 5 MILS DFT

Temperature	To Handle	To Recoat	Immersion
75°F (24°C)	4 hours	5 hours	7 days
65°F (18°C)	7-8 hours	9-11 hours	8 days
55°F (13°C)	12-14 hours	16-20 hours	9-10 days
45°F (7°C)	18-22 hours	28-32 hours	12-13 days
35°F (2°C)	28-32 hours	40-50 hours	16-18 days

Curing time varies with surface temperature, air movement, humidity and film thickness.
Note: For valve applications allow 14 days cure at 75°F (24°C) prior to immersion. For pipe applications allow 30 days cure at 75°F (24°C) prior to immersion. **Ventilation:** When used in enclosed areas, provide adequate ventilation during application and cure. **Note:** Refer to product listings on www.nsf.org for specific potable water return to service information.

VOLATILE ORGANIC COMPOUNDS

Unthinned: 2.3 lbs/gallon (273 grams/litre)
Thinned 5% (#60): 2.5 lbs/gallon (299 grams/litre)
Thinned 10% (#4): 2.7 lbs/gallon (323 grams/litre) †

HAPS

Unthinned: 2.3 lbs/gal solids
Thinned 5% (#60): 2.3 lbs/gal solids
Thinned 10% (#4): 3.1 lbs/gal solids

THEORETICAL COVERAGE

1,094 mil sq ft/gal (26.8 m²/L at 25 microns). See APPLICATION for coverage rates. †

NUMBER OF COMPONENTS

Two: Part A (amine) and Part B (epoxy) — One (Part A) to one (Part B) by volume.

PACKAGING

5 gallon (18.9L) pails and 1 gallon (3.79L) cans — Order in multiples of 2.

POTA-POX® PLUS | SERIES N140F

NET WEIGHT PER GALLON	12.68 ± 0.25 lbs (5.75 ± .11 kg) (mixed) †
STORAGE TEMPERATURE	Minimum 20°F (-7°C) Maximum 110°F (43°C) For optimum application properties, material temperature should be above 60°F (16°C) prior to application
TEMPERATURE RESISTANCE	(Dry) Continuous 250°F (121°C) Intermittent 275°F (135°C)
SHELF LIFE	Part A: 24 months; Part B: 12 months at recommended storage temperature.
FLASH POINT - SETA	Part A: 82°F (28°C) Part B: 80°F (27°C)
HEALTH & SAFETY	Paint products contain chemical ingredients which are considered hazardous. Read container label warning and Material Safety Data Sheet for important health and safety information prior to the use of this product. Keep out of the reach of children.

APPLICATION

COVERAGE RATES	Dry Mils (Microns)		Wet Mils (Microns)		Sq Ft/Gal (m ² /Gal)	
	Suggested	6.0 (150)		9.0 (230)		182 (16.9)
Minimum	2.0 (50)		3.0 (75)		545 (50.7)	
Maximum	10.0 (225)		15.0 (375)		109 (10.1)	

Note: Roller or brush application requires two or more coats to obtain recommended film thickness. Allow for overspray and surface irregularities. Wet film thickness is rounded to the nearest 0.5 mil or 5 microns. Application of coating below minimum or above maximum recommended dry film thicknesses may adversely affect coating performance. Reference the "Search Listings" section of the NSF website at www.nsf.org for details on the maximum allowable DFT. †

MIXING
 1. Start with equal amounts of both Parts A & B.
 2. Using a power mixer, separately stir Parts A & B.
 3. Add Part A to Part B under agitation, stir until thoroughly mixed.
 4. Both components should be above 50°F (10°C) prior to mixing. For application to surfaces between 35°F to 50°F (2°C to 10°C), allow mixed material to stand thirty (30) minutes and restir before using. For optimum application properties, blended components should be above 40°F (4°C).

THINNING
 N140F: Use No. 4 or No. 60 Thinner. For air spray, thin up to 10% or 3/4 pint (380 mL) per gallon with No. 4 Thinner or thin up to 5% or 1/4 pint (190 mL) per gallon with No. 60 Thinner. For airless spray, roller or brush, thin up to 5% or 1/4 pint (190 mL) per gallon. **Caution: Series N140F NSF certification is based on thinning with No. 4 or No. 60 Thinner for tanks and only No. 60 Thinner for pipe and valves.** Use of any other thinner voids NSF/ANSI Std. 61 certification. V140F: Use No. 4 Thinner. **Caution: Series V140F NSF certification is based on thinning with No. 4 Thinner only.** Use of any other thinner voids NSF/ANSI Std. 61 certification. **Note:** When using Series V140F, a maximum of 4.5% of No. 4 Thinner may be used to comply with VOC regulations.

POT LIFE
 2 hours at 50°F (10°C) 1 hour at 75°F (24°C) 30 minutes at 100°F (38°C)
SPRAY LIFE
 30 minutes at 75°F (24°C)
Note: Spray application after listed times will adversely affect ability to achieve recommended dry film thickness

APPLICATION EQUIPMENT
Air Spray

Gun	Fluid Tip	Air Cap	Air Hose ID	Mat'l Hose ID	Atomizing Pressure	Pot Pressure
DeVilbiss JGA	E	765 or 704	5/16" or 3/8" (7.9 or 9.5 mm)	3/8" or 1/2" (9.5 or 12.7 mm)	75-100 psi (5.2-6.9 bar)	10-20 psi (0.7-1.4 bar)

Low temperatures or longer hoses require higher pot pressure.

Airless Spray

Tip Orifice	Atomizing Pressure	Mat'l Hose ID	Manifold Filter
0.015"-0.019" (380-485 microns)	3000-4800 psi (207-330 bar)	1/4" or 3/8" (6.4 or 9.5 mm)	60 mesh (250 microns)

Use appropriate tip/atomizing pressure for equipment, applicator technique and weather conditions.
Roller: Use 3/8" or 1/2" (9.5 mm to 12.7 mm) synthetic woven nap roller cover. Use longer nap to obtain penetration on rough or porous surfaces.
Brush: Recommended for small areas only. Use high quality natural or synthetic bristle brushes.

SURFACE TEMPERATURE
 Minimum 35°F (2°C) Maximum 135°F (57°C)
 The surface should be dry and at least 5°F (3°C) above the dew point. Coating won't cure below minimum surface temperature.

CLEANUP
 Flush and clean all equipment immediately after use with the recommended thinner or MEK.
 † Values may vary with color.

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