



IN-TANK TECHNOLOGY



(Prices Effective January 2023)

FLO KING BXL2500 FACTORY REPAIR SERVICE & PARTS

Prices for CPVC parts (gray in color) and polypropylene (white) are shown below. Those are the most popular materials. Specify CPVC or PP when ordering. Kynar (PVDF) and stainless steel are also used but cost more (contact us for prices).

DESCRIPTION	ORDER NO.	PRICE
1. Motor replacement (includes motor pulley, MBHW, fan blade, fan cover) . . .	2500 MOTOR (specify voltage)	\$505.00
2. Reconditioned motor (available only with exchange of reconditionable motor)	2500 MRC	345.00
3. Motor bearing replacement (factory installation)	2500 MB	125.00
4. Fan cover (includes screws; specify Baldor or Leeson motor when ordering)	2500 FCOV	36.00
5. Fan blade (specify Baldor or Leeson motor)	2500 FBR	21.00
6. Fan blade hardware (screw for Baldor or clip for Leeson, as required)	2500 FBHW	4.50
7. Capacitor cover (specify Baldor or Leeson motor)	2500 CAPCOV	31.00
8. Capacitor replacement (specify Baldor or Leeson motor)	2500 CAPR	35.00
9. Line cord installation (includes line cord restraint)	2500 LC	31.00
10. Line cord restraint (specify Baldor or Leeson motor)	2500 LCR	18.00
11. Switch replacement (specify Baldor or Leeson motor)	2500 SWITCH	31.00
12. Switch boot cover (specify Baldor or Leeson motor)	2500 SBC	10.00
13. Switch guard (specify Baldor or Leeson motor)	2500 SGR	13.00
14. Switch box (specify Baldor or Leeson motor)	2500 SB	52.00
15. Switch box cover (specify Baldor or Leeson motor)	2500 SBXC	19.00
16. Switch box hardware (specify Baldor or Leeson motor)	2500 SBHW	4.00
17. Adjustable standoff (factory repair only)	2500 ASO	25.00
18. Strip and clean pump (factory repair only)	2500 STRIP	35.00
19. Boot seal	2500 VBS	17.50
20. Shaft balance and alignment (factory repair only)	2500 BAL	36.00
21. Teflon heat-shrink tubing (covers shaft)	2500 TEF	2.50/inch
22. Spacer for pump base (each, includes mounting screw)	2500 SPC	5.00
23. Teflon-covered shaft with SS shaft pulley & bearings (new style)†	2500 NSHPB ___ (length)*	285.00
24. Motor pulley replacement (SS, new style)†	2500 NPR	70.00
25. Body replacement** (factory repair only)	2500 BR ___ (length)*	125.00
26. Pump base** (factory repair only)	2500 PB	100.00
27. Pump base hardware (four 1/4-20 screws, 1-3/4" long)	2500 PBHW	6.00
28. Pump base & body** (includes Spacers & Screws)	2500 BBR ___ (length)*	220.00
29. Impeller (includes Impeller Washer & Super Slinger)	2500 IMP	94.00
30. Impeller washer	2500 TIW	7.00
31. Super slinger	2500 TSS	11.00
32. Swiveling impeller housing (includes Strap, Filter Screws, Lock Screw) . . .	2500 SHR	175.00
33. Lock screw for swiveling impeller housing	2500 SHLS	4.50
34. Teflon strap for swiveling impeller housing	2500 STRAP	12.00
35. Upper stage plate	2500 USP	30.00
36. Filter screw replacement (each)	2500 FS	4.50
37. Plug and retap filter screw holes (each, factory repair only)	2500 TAP	9.00
38. Motor base assembly with heel, 12" (includes belt & hardware)†	2500 MB12	355.00
39. Motor base assembly with heel, 15" (includes belt & hardware)†	2500 MB15	385.00
40. Motor base hardware (hex-head screws, flat washers, lock washers)	2500 MBHW	6.00
41. Belt for 12"-long motor base (new style)†	2500 NB12	52.00
42. Belt for 15"-long motor base (new style)†	2500 NB15	57.00
43. Belt replacement, 12" (factory installation of 12" new-style belt)†	2500 NBR12	66.00
44. Belt replacement, 15" (factory installation of 15" new-style belt)†	2500 NBR15	70.00
45. Belt drive cover for 12"-long motor base (includes hardware, plates)	2500 BDC12	80.00
46. Belt drive cover hardware for 12"-long motor base (screws, washers)	2500 BDCHW12	6.00
47. Belt drive cover for 15"-long motor base (includes hardware)	2500 BDC15	94.00
48. Belt drive cover hardware for 15"-long motor base (screws, washers)	2500 BDCHW15	6.00
49. Belt drive cover SS reinforcement plate (each, 3-5/8" x 1/2")	2500 BDCRS	9.00
50. Pump shaft bearing replacement (factory installation)	2500 PSBR	125.00
51. Rework motor base (factory repair only)	2500 MBR	52.00
52. Heel (includes screws, SS flat washers, inside & outside Heel washers)	2500 MBH	125.00
53. Shaft pulley replacement (SS, new style with keyway)†	2500 NSPR	80.00
54. Heel, Teflon-covered shaft, shaft bearing, & belt assembly (new style)†	2500 HSBBA ___ (length)*	450.00
55. Sandblast, strip & clean pump (factory repair only)	2500 SANDSTRIP	55.00

* Specify pump body length when ordering these parts. To determine pump body length, measure "A" dimension on Bulletin 14.5 or on "BXL2500 Specs" page at www.floking.com

** For repairs outside of the Flo King factory, you must order Item 28 (pump base and body replacement) to avoid machining operations associated with separate purchase of either pump body (Item 25) or pump base (Item 26). Specify pump material and body length.

† BXL2500 units purchased prior to Dec. 2002 use aluminum pulleys with "old style" belts. Units manufactured as of Dec. 2002 use stainless-steel pulleys and "new style" belts. BXL2500 units sent to factory for repair will be upgraded to SS pulleys and new-style belt. Because old-style parts are now obsolete, old-style pumps must be upgraded.