

90/ 92 Series Automated Butterfly Valves



Electric and Pneumatic Automation Applications

DynaQuip's 90 Wafer and 92 Lug series of electric and pneumatic automated butterfly valves are built tough. Pre-sized and preassembled with our UP series pneumatic actuator and MA series electric actuator. Available with ductile iron or stainless steel body, multiple disc and seat options for tight shut-off during actuation.

Butterfly Valve Features:

- Wafer or lug style body
- Disc options include aluminum bronze, nickel plated ductile iron, or stainless steel
- Field repairable
- Multiple seat options
- Extended neck for pipe insulation
- Compatible with ANSI 125/150 flanges
- Standard ISO 5211 mounting
- Also available with manual handles or gear operators

Pneumatic Automated Butterfly Valve Features:

- Double acting or spring return dual rack & pinion actuators
- Pneumatic accessories

Electric Automated Butterfly Valve Features:

- NEMA 4/4X housing with manual override and handwheel
- Self-locking gear train and reversing motor
- Multiple voltages

The DynaQuip Difference

For seven decades DynaQuip® has provided superior products and customer service. We offer flexible and innovative solutions for unique customer needs. Our products are assembled, tested, and stored at our St. Clair, Missouri headquarters enabling us to offer quality assurance and industry-best lead times.

- Industry-best lead times
- Personal customer service
- Superior quality products
- Flexible, innovative solutions

ELECTRIC AUTOMATED

SIZE	BODY TYPE	120 VAC	230 VAC (1-ph)	VAC (3-ph)	VAC (3-ph)
2"	Wafer	90F60902E07	90F60902E07B	90F60902E01F	90F60902E01G
2.5"	Wafer	90F60925E07	90F60925E07B	90F60925E01F	90F60925E01G
3"	Wafer	90F60903E07	90F60903E07B	90F60903E01F	90F60903E01G
4"	Wafer	90F60904E01	90F60904E01B	90F60904E01F	90F60904E01G
5"	Wafer	90F60905E01	90F60905E01B	90F60905E01F	90F60905E01G
6"	Wafer	90F60906E02	90F60906E02B	90F60906E02F	90F60906E02G
8"	Wafer	90F60908E14	90F60908E14B	90F60908E14F	90F60908E14G
10"	Wafer	90F60910E04	90F60910E04B	90F60910E04F	90F60910E04G
12"	Wafer	90F60912E05	90F60912E05B	90F60912E05F	90F60912E05G
SIZE	BODY TYPE	120 VAC	230 VAC (1-ph)	VAC (3-ph)	VAC (3-ph)
2"	Lug	92F60902E07	92F60902E07B	92F60902E01F	92F60902E01G
2.5"	Lug	92F60925E07	92F60925E07B	92F60925E01F	92F60925E01G
3"	Lug	92F60903E07	92F60903E07B	92F60903E01F	92F60903E01G
4"	Lug	92F60904E01	92F60904E01B	92F60904E01F	92F60904E01G
5"	Lug	92F60905E01	92F60905E01B	92F60905E01F	92F60905E01G
6"	Lug	92F60906E02	92F60906E02B	92F60906E02F	92F60906E02G
8"	Lug	92F60908E14	92F60908E14B	92F60908E14F	92F60908E14G
10"	Lug	92F60910E04	92F60910E04B	92F60910E04F	92F60910E04G
12"	Lug	92F60912E05	92F60912E05B	92F60912E05F	92F60912E05G

UP PNEUMATIC AUTOMATED

SIZE	BODY TYPE	DOUBLE ACTING	SPRING RETURN (FC)	SPRING RETURN (FO)
2"	Wafer	90F60902UDA020	90F60902USR0489	90F60902USR04810F
2.5"	Wafer	90F60925UDA034	90F60925USR04810	90F60925USR0489F
3"	Wafer	90F60903UDA034	90F60903USR07510	90F60903USR0759F
4"	Wafer	90F60904UDA048	90F60904USR10510	90F60904USR1059F
5"	Wafer	90F60905UDA075	90F60905USR2379	90F60905USR1579F
6"	Wafer	90F60906UDA105	90F60906USR23710	90F60906USR2379F
8"	Wafer	90F60908UDA237	90F60908USR6339	90F60908USR6339F
10"	Wafer	90F60910UDA633	Inquire	Inquire
12"	Wafer	90F60912UDA633	Inquire	Inquire
SIZE	BODY TYPE	DOUBLE ACTING	SPRING RETURN (FC)	SPRING RETURN (FO)
2"	Lug	92F60902UDA020	92F60902USR0489	92F60902USR04810F
2.5"	Lug	92F60925UDA034	92F60925USR04810	92F60925USR0489F
3"	Lug	92F60903UDA034	92F60903USR07510	92F60903USR0759F
4"	Lug	92F60904UDA048	92F60904USR10510	92F60904USR1059F
5"	Lug	92F60905UDA075	92F60905USR2379	92F60905USR1579F
6"	Lug	92F60906UDA105	92F60906USR23710	92F60906USR2379F
8"	Lug	92F60908UDA237	92F60908USR6339	92F60908USR6339F
10"	Lug	92F60910UDA633	Inquire	Inquire
12"	Lug	92F60912UDA633	Inquire	Inquire

