

AWWA BUTTERFLY VALVES WITH UNDERGROUND ACTUATORS W/OP-NUT

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Style 4500: 4" - 24" Style 1450: 30" - 48"
(Sized for AWWA Class 150B ~ Table 1 ~ Torques)

Size	4500-02		4500-01 Mechanical		4500-05		4500-13 FLG X MJ	
	Flanged	Weight*	Joint with Access.	Weight*	Wafer	Weight*	W/Access	Weight*
4"	\$1,105.00	75#	\$1,351.00	100#	\$1,314.00	55#		
6"	\$1,138.00	95#	\$1,440.00	135#	\$1,347.00	65#	\$1,345.00	120#
8"	\$1,458.00	140#	\$1,796.00	185#	\$1,667.00	80#	\$1,699.00	160#
10"	\$2,010.00	232#	\$2,442.00	285#	\$2,219.00	145#		
12"	\$2,408.00	300#	\$3,150.00	335#	\$2,617.00	180#	\$2,900.00	315#
14"	\$3,940.00	485#	\$5,432.00	580#	\$4,149.00	380#		
16"	\$4,688.00	570#	\$6,260.00	670#	\$4,897.00	440#	\$5,708.00	645#
18"	\$5,265.00	735#	\$8,409.00	920#	\$5,474.00	570#		
20"	\$7,085.00	860#	\$10,379.00	1065#	\$7,294.00	650#		
24"	\$9,835.00	1165#	\$13,303.00	1475#	\$10,044.00			

*Weights are approximate unit weights in lbs.

► Note: MJ Valves less accessories, use Flanged Price.
30" through 48" (Style 1450) - POA

AWWA BUTTERFLY VALVES WITH ABOVE GROUND ACTUATORS

Style 4500: 4" - 24" Style 1450: 30" - 48"
(Hand Wheel Actuators sized for AWWA Class 150B ~ Table 1 ~ Torques)

HAND WHEEL				**HAND LEVER				
Size	4500-02		4500-05		4500-02		4500-05	
	Flanged	Weight*	Wafer	Weight*	Flanged	Weight*	Wafer	Weight*
4"	\$1,314.00	80#	\$1,314.00	60#	\$1,314.00	60#	\$1,314.00	40#
6"	\$1,347.00	100#	\$1,347.00	70#	\$1,347.00	85#	\$1,347.00	55#
8"	\$1,667.00	150#	\$1,667.00	100#	\$1,667.00	115#	\$1,667.00	65#
10"	\$2,219.00	242#	\$2,219.00	155#				
12"	\$2,617.00	310#	\$2,617.00	190#				
14"	\$4,149.00	510#	\$4,149.00	405#				
16"	\$4,897.00	595#	\$4,897.00	465#				
18"	\$5,474.00	760#	\$5,474.00	595#				
20"	\$7,294.00	885#	\$7,294.00	675#				
24"	\$10,044.00	1190#						

** 1/4 Turn for Hand Lever Butterfly Valves

***Maximum Pressure Limitations for
Hand Lever Actuated 4500 BFV:**

Water/Liquid	Air/Gas
8ft/sec. Max Flow	10,000ft/min Max Flow
4" - 6" 200 PSI	4" - 6" 150 PSI
8" - 150 PSI	8" - 150PSI

30" & LARGER - POA

CLASS 250 VALVE MJ & FLANGED - POA

BUTTERFLY VALVE ACCESSORIES CHAIN WHEELS

Add to price of BFV with Hand wheel:

4" - 12" with 14" Hand wheel	\$628.00
14" - 24" with 18" Hand wheel	\$824.00

Add for chain/foot

\$7.00	\$9.00
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Cylinder & Electronic Actuators are available on all sizes - provide specs. Pricing on Availability