



BOSWORTH FOOT PUMPS FOR KAYAKS

GF-0250s



Top View



View to Scale

GF-0400D



Top View



With optional rubber boot

GF-0450D



Top View



With optional rubber boot

GF-1400D



Top View



With optional rubber boot

Optional Base Port Configurations



Bottom view showing different possible configurations of 90° barbed elbow ports for GF-1400

Valve Options

Flapper — General purpose liquid transfer



Duckbill — For dirty liquid and sewage. Permits mounting in any position.



Umbrella — Most efficient for pumping clean liquid. Also used for air and vacuum service.



OPTIONS / PERFORMANCE

	GF-0250S	GF-0400D	GF-0450D	GF-1400D
VALVES				
Flapper		✓	✓	
Duckbill		✓	✓	
Umbrella	✓	✓	✓	✓
SPRINGS				
LW (lb/in)	12	30	30	30
Std (lb/in)	18	45	45	45
HD (lb/in)	30	60	60	60
PORTS				
1/4" Barbed Adapter	✓			
3/8" Barbed Adapter	✓			
3/8" Quick Connect	✓			
1/2" Barbed Adapter	✓			
1/2" Tapped		✓	✓	✓
3/4" Smooth		✓	✓	
3/4" Tapped		✓	✓	
3/4" Threaded		✓	✓	✓
3/4" Barbed		✓	✓	
1" Smooth		✓	✓	✓
1" 90° Barbed				✓
1-1/8" Smooth		✓	✓	
1-1/8" Barbed		✓	✓	
1-1/4" Smooth		✓	✓	
RUBBER BOOT	✓	Option	Option	Option
CAPACITY				
	GPM: Gallons/min LPM: Liters/min			
GPM	1.3	2.7	2.7	2.7
LPM	5.8	10.3	10.3	10.3
WEIGHT				
lbs	0.55	1.75	1.85	1.50
kg	0.25	0.79	0.84	0.68