

## FJ6-000

### URINAL FLUSH VALVE

**FJ6.000**

**Urinal flush valve**

Exposed type with "ball-o-stop" and wall flange. Chrome plated finish



**SANS 1240**

**Includes**

Flush valve

Wall flange

Additional toilet piston screw

**Specific Features and Benefits**

\* Chrome plate finish

**Water supply requirements**

Recommended optimum design pressures

- Inlet flow pressure: 30 - 500 kPa
- At higher pressures, velocity parameters should be taken into consideration in the installation design
- Maximum system pressure: 600 kPa
- Flush volume 1/2ltr - 4½lts per flush

**Spare parts**

- \* Wall flange **C-FL32X3**
- \* Piston assembly **C-FJ8.11**
- \* Pushbutton assembly **C-FJ8.20**
- \* Flush valve top cover **C-FJC1.2**

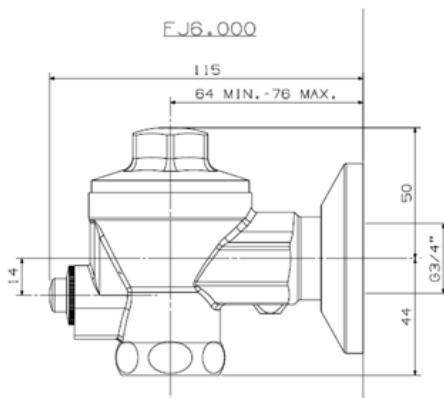
**SABS**  
ISO 9001



**Weight:**

916gr

**Line drawing:**

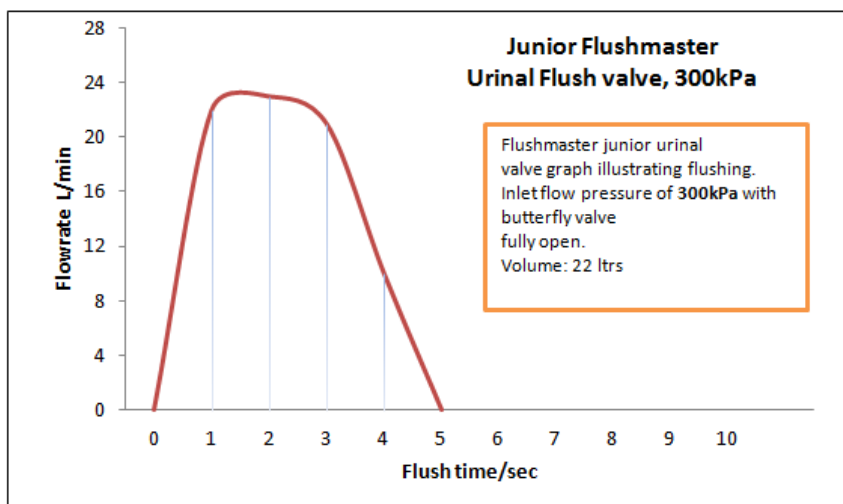
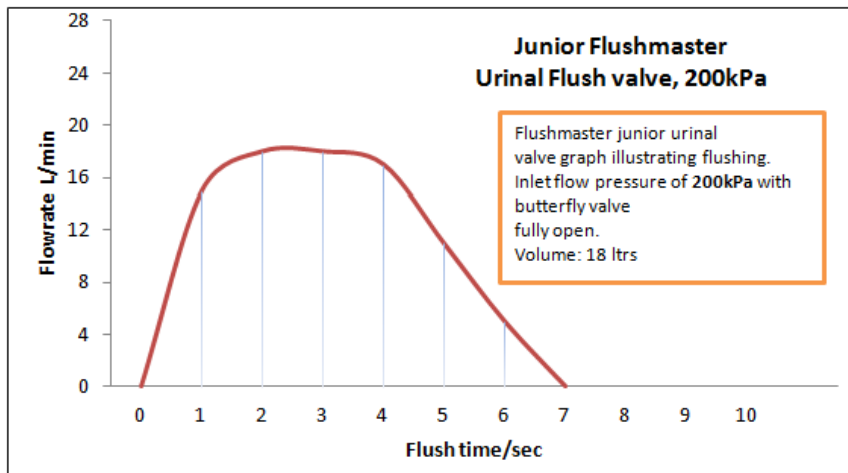


## Flow rates:

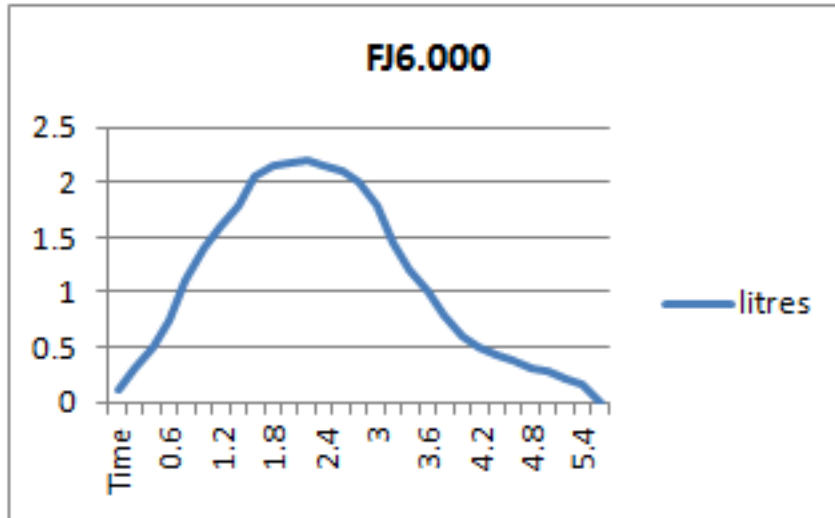
### Flow rates per flush for FM and FJ valves

Valve	Set Pressure	50 kPa		100 kPa		200 kPa		300 kPa		400 kPa		500 kPa		600 kPa	
		l	sec	l	sec	l	sec	l	sec	l	sec	l	sec	l	sec
FM – Toilet & Urinal	Min	2.5	8	3	7	2.5	5	2.1	5	2	4	1.75	3	1.5	3
	Max	40	33	39	12	38	18	37	16	37	14	35	12	35	12

Valve	Set Pressure	50 kPa		100 kPa		200 kPa		300 kPa		400 kPa		500 kPa		600 kPa	
		l	sec	l	sec	l	sec	l	sec	l	sec	l	sec	l	sec
FJ - Toilet	Min	1.25	4	1.6	4	1.5	3	1.5	4	Pressure to high for lowest setting					
	Max	5	8	6	8	6	6	5.8	5	5.8	4	5.7	4	5.9	4
FJ - Urinal	Min	1.1	6	1.5	6	1.9	6	2	5.5	1.8	5	2	4	2	4
	Max	1.9	10	2.9	11	2.4	8	2.4	8	3.5	8	3.5	7	2.5	5



**FJ6-000**  
**SPECIFICALLY TESTED FLOW RATE GRAPH**



*The FJ6.000 gave 2.1 liters in 5.71 seconds*