

VERTICAL FOOT VALVES.



VERTICAL FOOT VALVE, 8 INCHES
AND SMALLER.

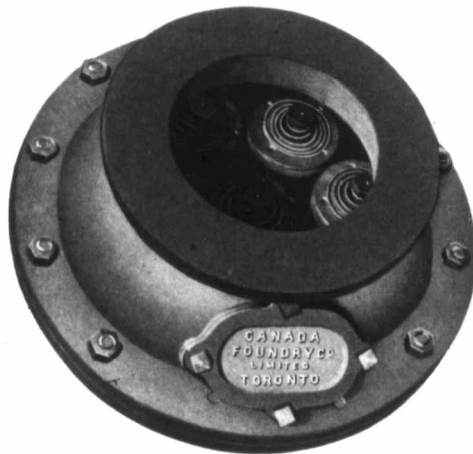
Flanges will be furnished blank or drilled to standard table as given on page 7.

All sizes are fitted with hand holes with covers, making the gates accessible at any time without breaking the connection.

The area of valve openings in all sizes averages from ten to twenty per cent. more than the area of connecting pipe.

All foot valves are fitted with heavy screen.

These valves are made with iron bodies, the gates are faced with solid rubber discs, and bearings are of bronze or bushed with bronze. Sizes under ten inches are made with single gate. The stem and stem nut are made of bronze, and the bearings through which stem works are bushed with bronze. All sizes above ten inches are made with a gate plate and a nest of small gates, faced with solid rubber, increasing in number as the size of valve increases.



TOP VIEW OF VERTICAL FOOT VALVE, 10 INCHES AND
LARGER, SHOWING NEST OF GATES.