



3" 30° MKIII Highlift Footvalve - inlet flange drilled 8 x 14mm holes equi-spaced on a 178mm PCD; outlet flange drilled 4 x 17mm holes equi-spaced on a 160mm PCD. Contact parts manufactured in 316 stainless steel with Fortyt O ring to main poppet as standard.

Options - different outlet flange configurations available. Alternative seal materials for poppet O ring may be fitted. Full range of 45°, 90° and 180° Highlift footvalves. Steam heated option. Available with integral Alloy C276 seat area.

Specification

Weight	8.7 Kgs *See note
Design Pressure (MAWP)	4 Bar (58 PSI)
Hydraulic Test Pressure	6 Bar (87 PSI)
Design Temperature Range	-40°C to 200°C (-40°F to 392°F)

* NB Weight and dimensions vary according to valve specification.

Approved to BS EN14433.

To ensure that the tank remains sealed in the event of an accident, the valve body incorporates a shear groove, designed to fail in such a way as to leave the internal part of the valve closed and attached to the tank body.

Range

Part No.	Description
830/3000A	3" 30° standard Highlift footvalve
830/3000ASH	3" 30° steam heated Highlift footvalve

Associated Parts

Associated Parts	Part No.
Tank pad	324/9000
Stud kit	324/2070
Inlet gasket – 8 hole	5005-015
Outlet gasket – 4 hole	5005-049
Outlet bolting kit	368/1100

Fitting Details

Part Number : 830/3000A

