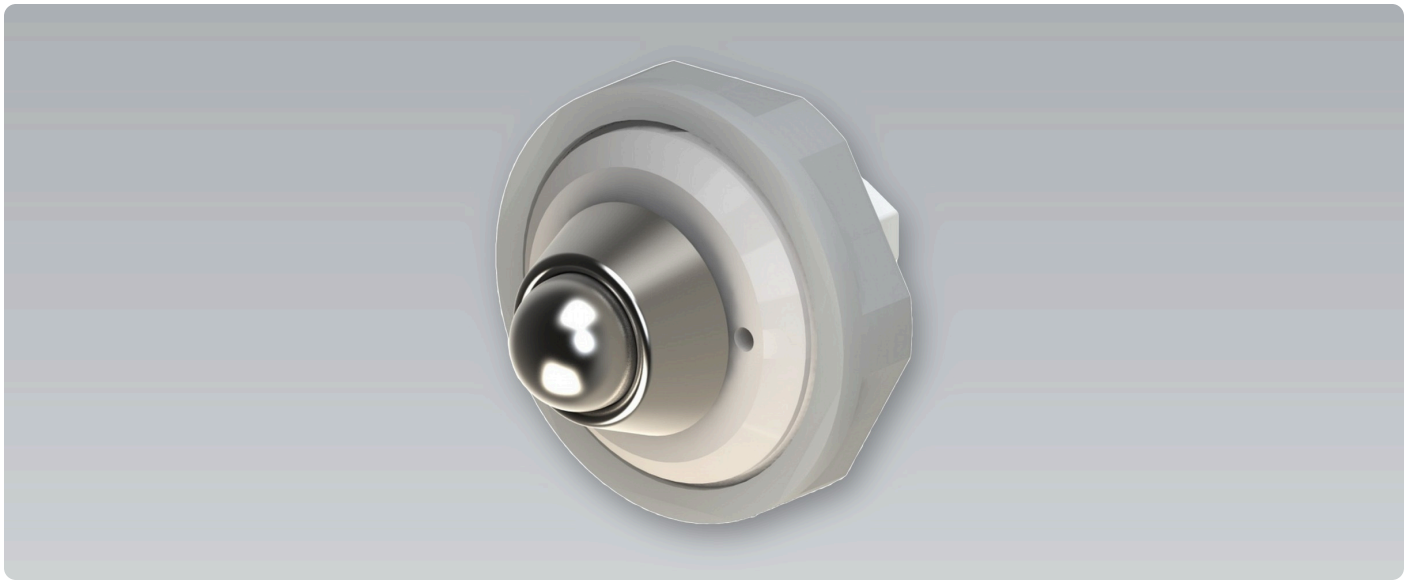
REPLACEMENT PART HAND WASH STATION

Hemispherical Hand Wash Pushbutton

Acorn option -PBH: a vandal-resistant, ligature-resistant stainless pushbutton that runs the Loo's air-controlled hand-wash valve.



303 SS	< 5 lb	Hemispherical	Air control
MACHINED BUTTON & ESCUTCHEON	TO ACTUATE	LIGATURE RESISTANT	PNEUMATIC, NO WIRING

OVERVIEW

This is the pushbutton on the Portland Loo's exterior hand-wash station, just below the basin. A press sends a pulse of air to the Air-Control metering valve, which runs water for a set time and then shuts off on its own.

The rounded, low-profile button gives nothing to grab, pry or tie onto, so it holds up to abuse and is designed to prevent use as a ligature point. The button and escutcheon are machined from solid 303 stainless steel.

KEY FEATURES

01 **Vandal resistant**
A smooth hemispherical button with no edges to pry, twist or break off.

02 **Ligature resistant**
Designed to prevent use as a suicide device.

03 **Easy to press**
Less than 5 lb of force to actuate the valve.

04 **Hot / cold indexing**
A red Acorn logo marks hot water and a blue logo marks cold.

Hemispherical Hand Wash Pushbutton

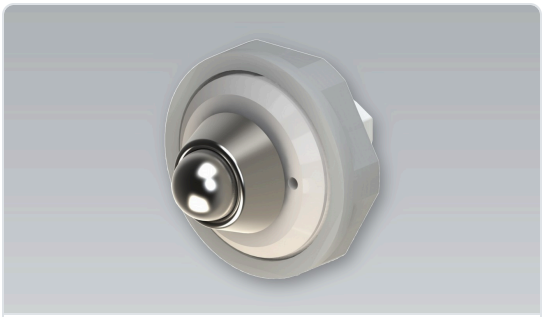
CONSTRUCTION & SPECIFICATIONS

Model	Acorn Air-Control pushbutton, option -PBH (hemispherical)
Material	Button and escutcheon machined from type 303 stainless steel
Operation	Pneumatic (air) pushbutton for an Acorn Air-Control valve; no electrical connection
Actuation force	Less than 5 lb
Design	Vandal resistant; designed to prevent use as a suicide device
Indexing	● Red Acorn logo = hot ● Blue Acorn logo = cold
Location on the Loo	Exterior hand-wash station, below the basin
Often paired with	Acorn -BPH Hemispherical Penal Bubbler / DMB-BPH Deck Mounted Bubbler

ORDERING OPTIONS

OPTION	STANDARD	AVAILABLE ON REQUEST
Pushbutton	-PBH hemispherical, 303 stainless STD	—
Logo indexing	Blue (cold) STD	Red (hot)
Metering valve	—	Air-Control metering valve (replace both together)

VIEWS



-PBH pushbutton
Button and escutcheon



Installed
Below the hand-wash basin



On the Loo
Exterior hand-wash station

SERVICE TIP

If water won't start, or runs on, check the air tube between the button and the valve for kinks or a loose connection before replacing parts. A button that sticks or has lost its spring should be replaced.