

PRODUCT RANGE SPECIFICATION

B17715 – Flat Back Urinal

DOCUMENT SCOPE Product range	DOCUMENT REFERENCE B17715{PSS}	DATA STATUS Published catalogue data	GENERATED ON 28 Sep 2026
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01 Product description and specification

Product description	The B17715 flat back urinal is designed to be built into the wall finish in public and commercial washrooms. Its main construction is 0.9 mm thick Grade 304 stainless steel. Tiling keys form part of the unit. Pre-drilled mounting holes in the top rear tiling key provide fixing points for securing the urinal to the wall before the surrounding finish is completed. A concealed 28 mm diameter sparge pipe with a cover and Connex inlet connection distributes flushing water. The recommended flushing accessory is the Walcro 550URV manual urinal flush valve, with one valve per urinal when selected. The sloped drainage trough directs water towards the outlet. Radiused internal corners avoid sharp internal crevices and support routine cleaning. Choose a length of 915, 1065, 1220, 1370, 1525, 1675, 1830, 2135 or 2440 mm, with a left-hand or right-hand waste outlet. The unit has a pre-punched hole for a 1½-inch BSP waste fitting. No centre outlet is offered. Overall height is 811 mm and overall width is 300 mm. All overall dimensions, including the selected length, include the tiling keys.
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Short Form Specification

SPECIFICATION USE Use this description when specifying this product range. Built-in flat back urinal in 0.9 mm Grade 304 stainless steel, with tiling keys, top rear mounting holes, concealed Ø28 mm sparge pipe with cover and Connex inlet, and sloped radiused drainage trough. Pre-punched hole for a 1½-inch BSP waste fitting, left- or right-hand. Overall height 811 mm and width 300 mm; length as selected. Dimensions include tiling keys.
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02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17715(0915L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 915 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 915 mm Waste Outlet Orientation: Left Hand Overall dimensions: 915 × 300 × 811 mm (L × W × H)

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17715(0915R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 915 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 915 mm Waste Outlet Orientation: Right Hand Overall dimensions: 915 × 300 × 811 mm (L × W × H)
B17715(1065L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1065 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1065 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1065 × 300 × 811 mm (L × W × H)
B17715(1065R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1065 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1065 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1065 × 300 × 811 mm (L × W × H)
B17715(1220L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1220 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1220 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1220 × 300 × 811 mm (L × W × H)
B17715(1220R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1220 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1220 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1220 × 300 × 811 mm (L × W × H)

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17715(1370L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1370 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1370 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1370 × 300 × 811 mm (L × W × H)
B17715(1370R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1370 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1370 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1370 × 300 × 811 mm (L × W × H)
B17715(1525L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1525 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1525 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1525 × 300 × 811 mm (L × W × H)
B17715(1525R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1525 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1525 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1525 × 300 × 811 mm (L × W × H)
B17715(1675L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1675 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1675 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1675 × 300 × 811 mm (L × W × H)

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17715(1675R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1675 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1675 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1675 × 300 × 811 mm (L × W × H)
B17715(1830L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1830 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1830 mm Waste Outlet Orientation: Left Hand Overall dimensions: 1830 × 300 × 811 mm (L × W × H)
B17715(1830R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 1830 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 1830 mm Waste Outlet Orientation: Right Hand Overall dimensions: 1830 × 300 × 811 mm (L × W × H)
B17715(2135L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 2135 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 2135 mm Waste Outlet Orientation: Left Hand Overall dimensions: 2135 × 300 × 811 mm (L × W × H)
B17715(2135R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 2135 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 2135 mm Waste Outlet Orientation: Right Hand Overall dimensions: 2135 × 300 × 811 mm (L × W × H)

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
B17715(2440L)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 2440 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Left-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 2440 mm Waste Outlet Orientation: Left Hand Overall dimensions: 2440 × 300 × 811 mm (L × W × H)
B17715(2440R)	Flat back built-in urinal, Grade 304 stainless steel, 0.9 mm main construction; 2440 mm (L) × 811 mm (H) × 300 mm (W), including tiling keys. Right-hand pre-punched hole for a 1½-inch BSP waste fitting. Concealed Ø28 mm sparge pipe with cover and Connex inlet; sloped drainage trough with radiused corners; pre-drilled wall mounting holes in the top rear tiling key.	Length: 2440 mm Waste Outlet Orientation: Right Hand Overall dimensions: 2440 × 300 × 811 mm (L × W × H)

03 Functional features

01	Grade 304 stainless steel Main construction in 0.9 mm thick Grade 304 stainless steel.
02	Built-in installation Tiling keys integrate the urinal with the wall finish. Pre-drilled holes in the top rear tiling key provide wall fixing points.
03	Covered concealed sparge pipe A concealed 28 mm diameter sparge pipe with a cover and Connex inlet connection distributes flushing water.
04	Sloped drainage trough The trough slopes towards the waste outlet, with radiused internal corners to aid cleaning and avoid sharp internal crevices.
05	Left or right waste outlet Every standard length is available with a left-hand or right-hand pre-punched hole for a 1½-inch BSP waste fitting.
06	Nine standard lengths Lengths from 915 to 2440 mm share an overall height of 811 mm and width of 300 mm. Overall dimensions include the tiling keys.

04 Application information

Intended applications	Public Restrooms, Restrooms & Ablutions
Industries	Colleges & Universities, Government & Public Sector, Hotels & Lodges, Schools

05 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.