

### Special Features

- ▲ HYGIENIC VANDAL RESISTANT DESIGN
- ▲ NO GAPS OR CREVICES FOR CONCEALMENT OF CONTRABAND
- ▲ INTEGRAL UNDERSHROUD TO CONCEAL PIPEWORK

### Description

The security wash basin is extremely resistant to impact damage and vandalism. Designed for wall mounting in secure locations with concealed duct services, the wash basin has no crevices where contraband can be concealed. The wash basin top is extended to form an integral undershroud to conceal the supply and waste pipework. The wash basin outlet trap should be installed within the service duct.

### Construction

The security wash basin is manufactured in one piece without joints or crevices from grade 304 stainless steel, with all exposed surfaces polished to a satin finish. The wash basin top, which incorporates a rear upstand for ease of cleaning and hygiene, is extended to form an integral undershroud.

The wash basin is produced with either one or two tap holes and is supplied as standard with a combined waste and overflow fitting with captive plug. Also provided with the security wash basin is a waste outlet pipe with a 90° bend and four M12 x 150 mm long bolts to suit walls up to 118 mm thick. As an option, for walls up to 268 mm thick, M12 x 300 mm long bolts can be supplied.

### Options

- ▲ Non-standard waste fitting.
- ▲ Non-standard tap hole sizes.
- ▲ M12 x 300 mm long bolts (for 119 - 268 mm thick walls).
- ▲ Water controllers, taps and valves (see catalogue section 6).



## Technical Specification: Security Wash Basin

### Waste Outlet

The security wash basin is supplied as standard with a 32 mm (1¼ in) BSP combined waste and overflow fitting with captive plug, 90° elbow and a 550 mm long (nominal) outlet pipe to allow a trap to be fitted within the service duct. As an alternative to the standard waste fitting the following non-standard fitting can be supplied:

32 mm (1¼ in) BSP unslotted flush grated waste.

### Tap Hole Positions

The security wash basin is produced with either one tap hole, which can be right hand or left hand, or two tap holes.

### Tap Hole Sizes

The standard tap hole size is 22 mm diameter.

Non-standard sizes that can be provided are:

30 mm dia. and 23.5 mm square.

### Product Code Selection for Order or Quotation

#### 1. Base Product Code

☐ 246-security wash basin

#### 2. Waste Outlet

Standard

☐ 2-combined overflow captive plug

Non-Standard

☐ 3-unslotted flush grated

#### 3. Tap Hole Position

☐ R-right hand

☐ L-left hand

☐ T-two

#### 4. Tap Hole Size

Standard

☐ 22-22 mm dia.

Non-Standard

☐ 30-30 mm dia.

☐ 23-23.5 mm sq.

#### 5. Option

☐ S300-M12 x 300 mm bolts (for 119 - 268 mm thick walls)

For details of water controllers, taps and valves see catalogue section 6.

