

**CHOOSE  
QUALITY  
TAPWARE  
THAT'S  
HYGIENIC  
AND  
EASIER  
TO USE.**



**Lever Action Tapware**

 **ENWARE**  
AUSTRALIA PTY LIMITED





**E**nware's Lever Action Tapware is a world leader for quality, simplicity and proven endurance. The functional designs – in sizes of 60mm, 100mm, 150mm and 200mm – make them perfect for applications in which ease of operation and control is paramount.

The versatility of wall or bench mounting makes them ideal for medical, surgical and laboratory use, as well as hygienic commercial food preparation. The simple lever action brings extra convenience for convalescent and retirement facilities; and especially for those with arthritis.

Each Lever Action tap is Standards licensed to AS3718; created from durable, dezincification resistant brass for a long life. The easy action quarter-turn valve technology is available in standard ceramic disc, non-rising jumper valve; or in heavy pattern, rising jumper valve.

Finish options are heavy duty bright chrome, satin chrome plus a wide range of coloured powder-coatings. A further option of bold colour coding for clear distinction between hot and cold adds an extra safety dimension.

## Options and Technical Information

### Finishes:

The standard finish is a heavy duty bright Chrome Plate. Optional is a Satin Chrome finish or a range of colour powder coated finishes.

- **Satin Chrome:** Specify with order & use SC at the end of the code. Eg HOS401SC
- **Powder Coated:** Specify with order
- **For Colour Coated Handles only:** Specify with order  
Note there are additional charges for non standard finishes.

### Colour Indicators:

New standards for the delivery of warm water to ablutionary outlets in Australia, means a Yellow indicator may be required. Check with local authorities for application requirements.



- **Red & Blue Buttons:** Standard with all tapware sets.
- **Yellow & Blue Buttons:** Request when specifying or placing orders.
- **Colour Coded Handles:** Specify colours required when specifying or placing orders.

For warm water delivery to ablutionary outlets under AS3500.4, choose from the Aquablend range of Thermostatic Mixing Valves.

### Spouts and Outlet Attachments:

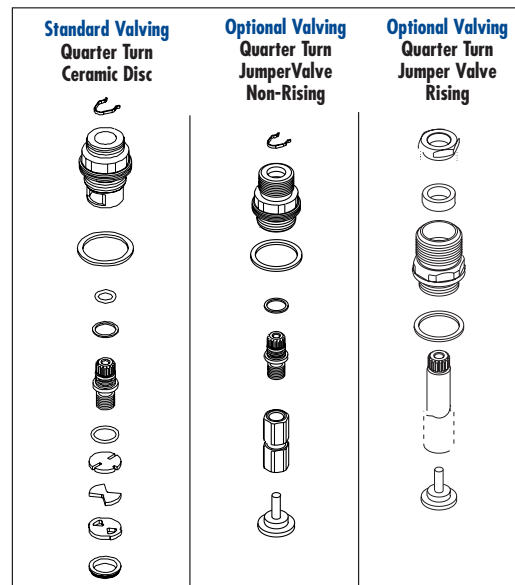
Enware offer a wide variety of Spouts and Shower Roses, please refer to our Outlets brochure, interactive CD-rom, website or contact an Enware representative. Enware can also cater for special requests with our custom fabrication facilities.

Outlet Attachments available: (also refer to our Outlets brochure)

- **Aerator:** SP301
- **Hose Adapter 15mm:** SP320
- **Vacuum Siphon:** SP327
- **Adjustable Spray Rose:** SP326
- **Ablution Attachment:** SP329
- **Tube Nozzle:** SP310
- **Hose Adapter 20mm:** SP321(20mm)
- **Fixed Spray:** SP325
- **Anti Vandal Aerator:** SP303

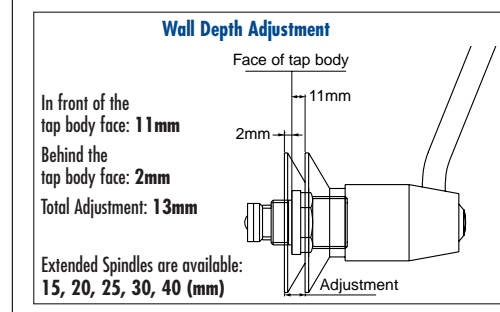
### Water Conservation:

With a global emphasis on water conservation Enware offers constant flow regulation devices which may be supplied as an integral part of the product. Available in a variety of flow rates with anti vandal features, please request when specifying or placing orders.



	Recommended Working Pressures/Temperature	
	Minimum	Maximum
<b>Ceramic Disc:</b>	50kPa	800kPa
<b>Jumper Valve:</b>	10kPa	1500kPa

For optimum performance hot and cold pressures should be equal.



## Index

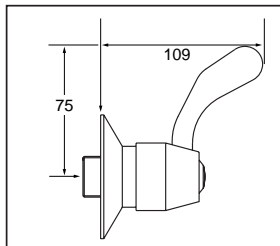
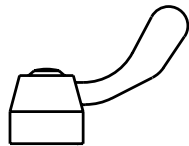
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Lever action tapware especially designed for hospitals and retirement/aged facilities



Aquablend TMV's deliver warm water to a safe pre-set temperature

## EXPO



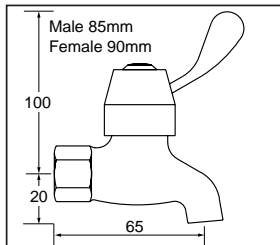
### Description

### Code

#### Expo Single Recess Adaptor (Wall)

Ceramic disc Jumper Valve non-rising

EX308  
EXN308



#### Expo Bib Tap 15 mm

Ceramic disc Jumper Valve non-rising

Male	Female
EX301M EXN301M	EX301F EXN301F

#### With Ablution Outlet

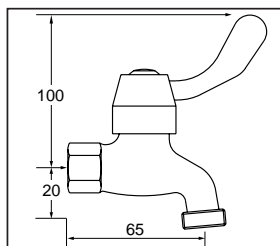
Ceramic disc Jumper Valve non-rising

EX312M EXN312M	EX312F EXN312F
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#### With Aerated Outlet

Ceramic disc Jumper Valve non-rising

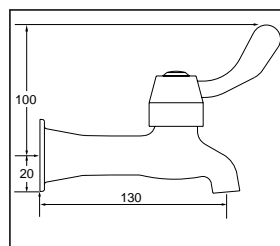
EX325M EXN325M	EX325F EXN325F
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#### Expo Hose Tap 15 mm

Ceramic disc Jumper Valve non-rising

EX305M EXN305M	EX305F EXN305F
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#### Expo Bib Tap 50mm Extended Female 15mm

#### With Ablution Outlet

Ceramic disc Jumper Valve non-rising

EX321F  
EXN321F

#### With Aerated Outlet

Ceramic disc Jumper Valve non-rising

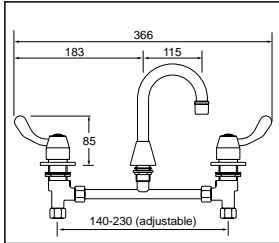
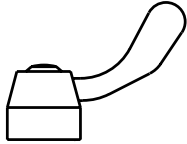
EX333F  
EXN333F

Ceramic disc Jumper Valve non-rising

EX322F  
EXN322F



## EXPO



### Description

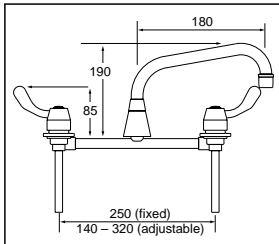
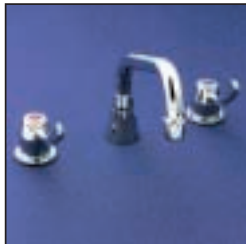
#### Expo Basin Set

with SP001 Fixed Aerated Spout  
Adjustable width 140 – 230mm

Ceramic disc  
Jumper Valve non-rising

### Code

EX306  
EXN306



#### Expo Sink Set

With SP010 Swivel Aerated Spout  
Fixed width 250mm

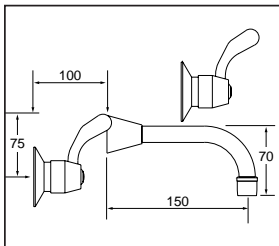
Ceramic disc  
Jumper Valve non-rising

EX307  
EXN307

With Adjustable width 140 – 320mm

Ceramic disc  
Jumper Valve non-rising

EX309  
EXN309

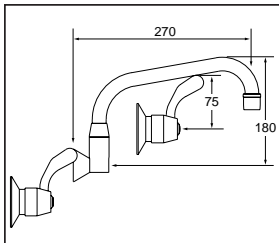


#### Expo Wall Set

With SP201 Fixed Aerated Spout

Ceramic disc  
Jumper Valve non-rising

EX314  
EXN314

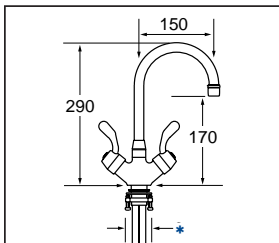


#### Expo Wall Set

With SP110 Swivel Aerated Spout

Ceramic disc  
Jumper Valve non-rising

EX315  
EXN315



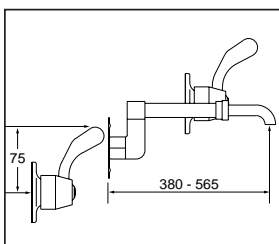
#### Expo Dual Mixer

With SP020 Swivel Aerated Spout

Ceramic disc  
Jumper Valve non-rising

EX370  
EXN370

\* With copper tube 12.7mm Ø  
Bench hole 32mm Ø



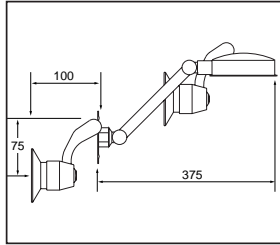
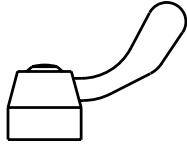
#### Expo Wall Set

With SP251 Extendible Laundry Arm

Ceramic disc  
Jumper Valve non-rising

EX347  
EXN347

## EXPO



### Description

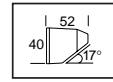
### Code

**Expo Recessed Shower Set**  
With SP263 All Directional Shower

Ceramic disc  
Jumper Valve non-rising

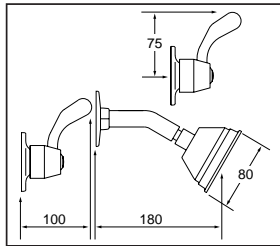
EX349  
EXN349

Also available  
**Expo Recessed Shower Set**  
With VP310 Anti Vandal Shower



Ceramic disc  
Jumper Valve non-rising

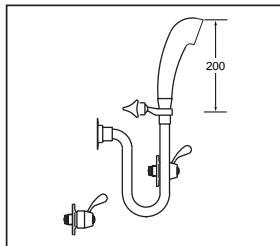
EX354  
EXN354



**Expo Recessed Shower Set**  
With SP261 80mm Ball Joint  
Shower Rose

Ceramic disc  
Jumper Valve non-rising

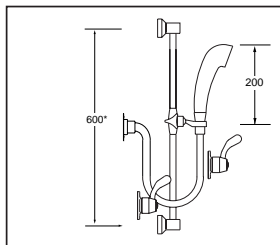
EX316  
EXN316



**Expo Shower Set**  
With SP272 Hand Held Shower  
and 1.5 metre Hose

Ceramic disc  
Jumper Valve non-rising

EX361  
EXN361

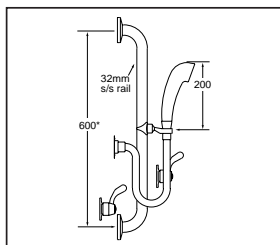


**Expo Shower Set**  
With SP273 hand held shower,  
1.5m Hose and wall bar\*

Ceramic disc  
Jumper Valve non-rising

EX363  
EXN363

\*Wall bar is 600mm but  
adjustable on installation

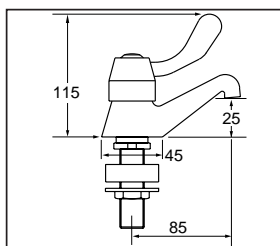


**Expo Shower Set**  
With SGR012 600mm Grab rail,\*  
hand held shower and 1.5m Hose

Ceramic disc  
Jumper Valve non-rising

EX364  
EXN364

\*Grab rails also available in 300mm  
and 900mm



**Expo Pillar Tap 15 mm**

Ceramic disc  
Jumper Valve non-rising

EX302  
EXN302

**With Ablution Outlet**

Ceramic disc  
Jumper Valve non-rising

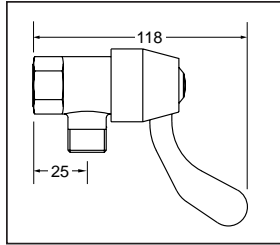
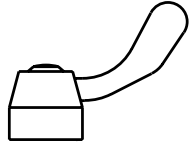
EX337  
EXN337

**With Aerated Outlet**

Ceramic disc  
Jumper Valve non-rising

EX327  
EXN327

## EXPO



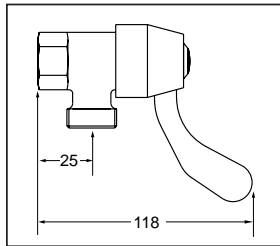
### Description

#### Expo Right Angle Cistern Tap 15 mm

Ceramic disc  
Jumper Valve non-rising

### Code

EX303  
EXN303

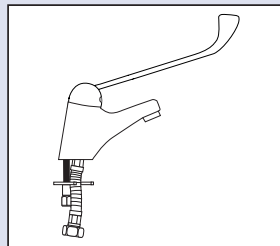


#### Expo Washing Machine Tap

Ceramic disc  
Jumper Valve non-rising

EX313  
EXN313

## SINGLE LEVER MIXERS

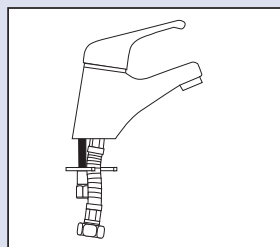


### Description

#### Basin Disabled Single Lever Mixer

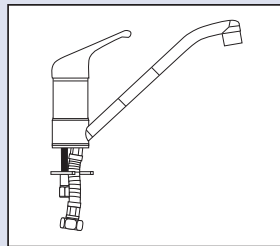
### Code

SLM 306D



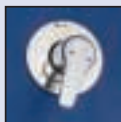
#### Basin Single Lever Mixer

SLM 306

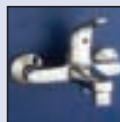


#### Sink Single Lever Mixer

SLM 307

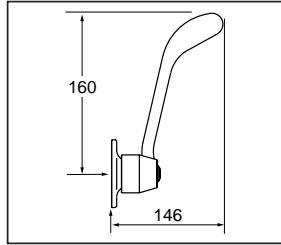
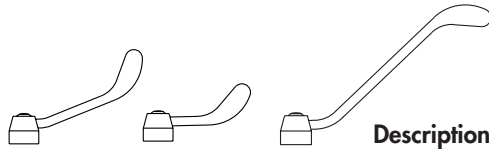


#### Single Recess Lever Mixer for Baths or Showers SLM 308



#### Bath Single Lever Mixer with Diverter SLM 309

## HOSPITAL



### Description

#### Lever Single Recess Adaptor (Wall)

Ceramic Disc  
Jumper Valve Rising

Code  
150mm  
Lever

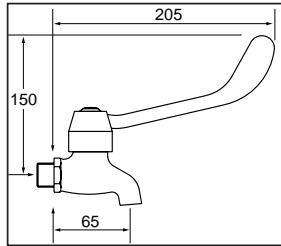
HOS308  
JHS308

Code  
100mm  
Lever

HNS308  
JNS308

Code  
200mm  
Lever

HPS308  
JPS308



#### Lever Bib Tap 15mm

Ceramic Disc Male  
Ceramic Disc Female

HOS301M  
HOS301F

HNS301M  
HNS301F

HPS301M  
HPS301F

Jumper Valve Rising Male  
Jumper Valve Rising Female

JHS301M  
JHS301F

JNS301M  
JNS301F

JPS301M  
JPS301F

#### With Ablution Outlet

Ceramic Disc Male  
Ceramic Disc Female

HOS312M  
HOS312F

HNS312M  
HNS312F

HPS312M  
HPS312F

Jumper Valve Rising Male  
Jumper Valve Rising Female

JHS312M  
JHS312F

JNS312M  
JNS312F

JPS312M  
JPS312F

#### With Aerated Outlet

Ceramic Disc Male  
Ceramic Disc Female

HOS325M  
HOS325F

HNS325M  
HNS325F

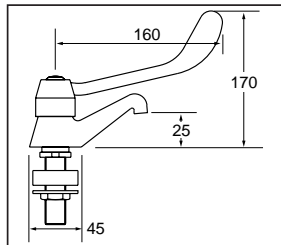
HPS325M  
HPS325F

Jumper Valve Rising Male  
Jumper Valve Rising Female

JHS325M  
JHS325F

JNS325M  
JNS325F

JPS325M  
JPS325F



#### Lever Pillar Tap 15mm

Ceramic disc  
Jumper Valve Rising

HOS302  
JHS302

HNS302  
JNS302

HPS302

#### With Ablution Outlet

Ceramic Disc  
Jumper Valve Rising

HOS337  
JHS337

HNS337  
JNS337

HPS337

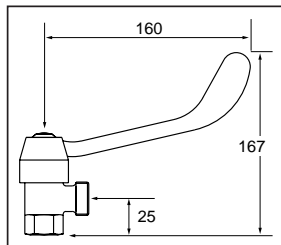
#### With Aerated Outlet

Ceramic Disc  
Jumper Valve Rising

HOS327  
JHS327

HNS327  
JNS327

HPS327



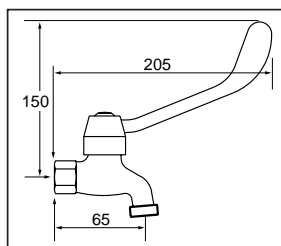
#### Lever Washing Machine Tap

Ceramic Disc  
Jumper Valve Rising

HOS313  
JHS313

HNS313  
JNS313

HPS313



#### Lever Hose Tap 15mm

Ceramic Disc Male  
Ceramic Disc Female

HOS305M  
HOS305F

HNS305M  
HNS305F

HPS305M  
HPS305F

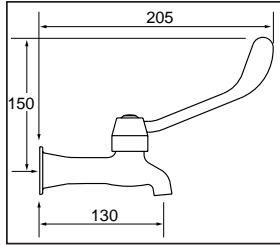
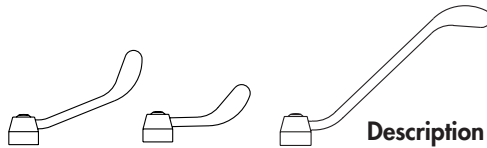
Jumper Valve Rising Male  
Jumper Valve Rising Female

JHS305M  
JHS305F

JNS305M  
JNS305F

JPS305M  
JPS305F

## HOSPITAL



### Description

#### Lever Bib Tap 50mm

Extended Female 1.5mm

Ceramic Disc  
Jumper Valve Rising

Code  
150mm  
Lever

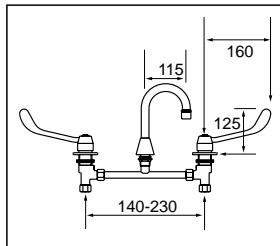
HOS321F  
JHS321F

Code  
100mm  
Lever

HNS321F  
JNS321F

Code  
200mm  
Lever

HPS321F



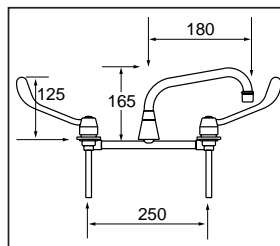
#### Lever Adjustable Basin Set

With SP001 Fixed Aerated Spout  
Ceramic Disc  
Jumper Valve Rising  
Adjustable width of 230mm max

HOS306  
JHS306

HNS306  
JNS306

HPS306  
JPS306



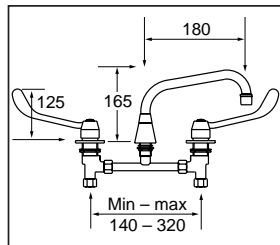
#### Lever Forward Bowl Sink Set

With SP010 Swivel Aerated Spout  
Ceramic Disc  
Jumper Valve Rising

HOS307  
JHS307

HNS307  
JNS307

HPS307  
JPS307



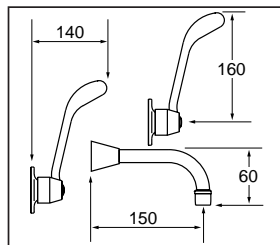
#### Lever Adjustable Sink Set

With SP010 Swivel Aerated Spout  
Ceramic Disc  
Jumper Valve Rising  
Adjustable width between  
140mm and 320mm

HOS309  
JHS309

HNS309  
JNS309

HPS309  
JPS309

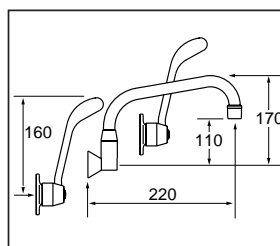
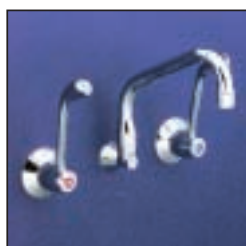


#### Lever Wall Set

With SP201 Fixed Aerated Spout  
Ceramic Disc  
Jumper Valve Rising

HOS314  
JHS314

HNS314  
JNS314



#### Lever Wall Set

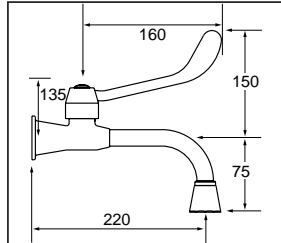
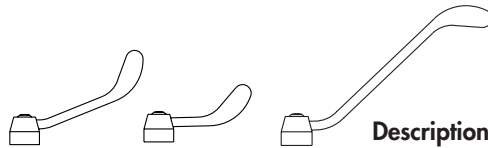
With SP110 Swivel Aerated Spout  
Ceramic Disc  
Jumper Valve Rising

HOS315  
JHS315

HNS315  
JNS315



## HOSPITAL



### Description

#### Type 54 Fixed Outlet

For Pre-Mixed Water

Ceramic Disc Jumper Valve Rising  
 HOS403 JHS403

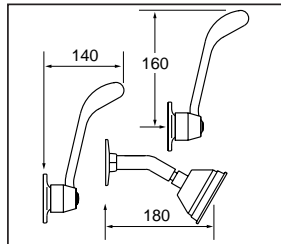
Code  
 150mm  
 Lever

Code  
 100mm  
 Lever

Code  
 200mm  
 Lever

HNS403  
 JNS403

HPS403  
 JPS403

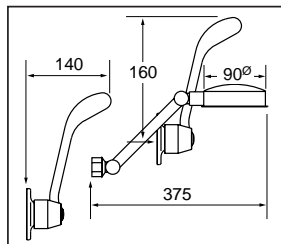
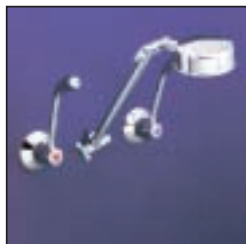


#### Lever Shower Set

With SP261 80mm Ball Joint Shower

Ceramic Disc Jumper Valve Rising  
 HOS316 JHS316

HNS316  
 JNS316



#### Lever Shower Set

With SP263 All Directional Shower

Ceramic Disc Jumper Valve Rising  
 HOS349 JHS349

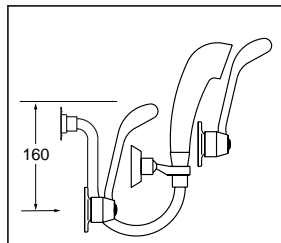
HNS349  
 JNS349

Also available

With VP310 Anti Vandal Shower

Ceramic Disc Jumper Valve Rising  
 HOS354 JHS354

HNS354  
 JNS354

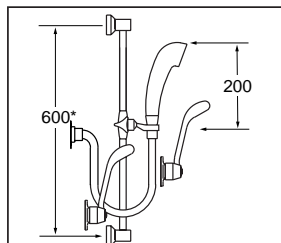


#### Lever Shower Set

With SP272 Hand Held Shower and 1.5 metre Hose

Ceramic Disc Jumper Valve Rising  
 HOS361 JHS361

HNS361  
 JNS361



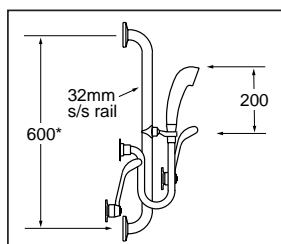
#### Lever Shower Set

With SP272 Hand Held Shower and 1.5 metre Hose and Wall bar\*

Ceramic Disc Jumper Valve Rising  
 HOS363 JHS363

HNS363  
 JNS363

\*Wall bar is 600mm in length but adjustable on installation



#### Lever Shower Set

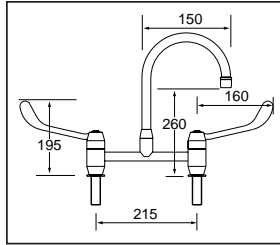
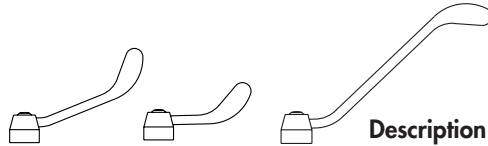
With SGR012 Grab Rail,\* SP272 Hand Held Shower and 1.5 metre Hose

Ceramic Disc Jumper Valve Rising  
 HOS364 JHS364

HNS364  
 JNS364

\*Grab rails also available in 300 and 900mm

## HOSPITAL



### Type 50 Hob Mounted Mixing Set with SP021

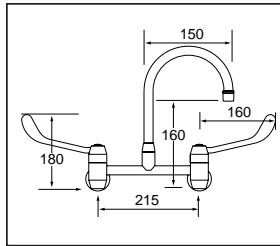
With fixed centres 215mm and swivel outlet

Ceramic Disc Jumper Valve Rising HOS401 JHS401

Code 150mm Lever

Code 100mm Lever

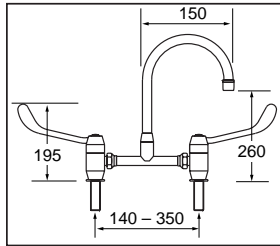
Code 200mm Lever



### Type 51 Wall Mounted Mixing Set with SP020

With Fixed centres 215mm and swivel outlet

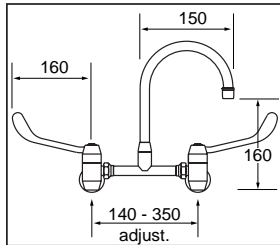
Ceramic Disc Jumper Valve Rising HOS402 JHS402



### Type 50 Hob Mounted Mixing Set with SP021

With adjustable centres 140 – 350mm and swivel outlet

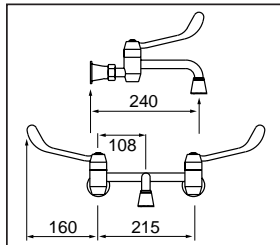
Ceramic Disc Jumper Valve Rising HOS421 JHS421



### Type 51 Wall Mounted Mixing Set with SP020

With adjustable centres 140 – 350mm and swivel outlet

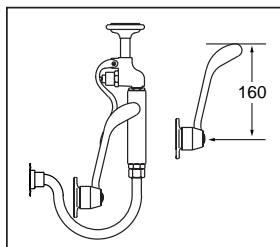
Ceramic Disc Jumper Valve Rising HOS422 JHS422



### Type 56 Wall Mounted Mixing Set

With Fixed Outlet

Ceramic Disc Jumper Valve Rising HOS420 JHS420



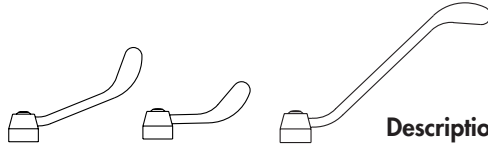
### Lever Recessed Set

With SP340 Spray with 1 metre hose and stainless steel wall bracket

Ceramic Disc HOS365

HNS365

## HOSPITAL

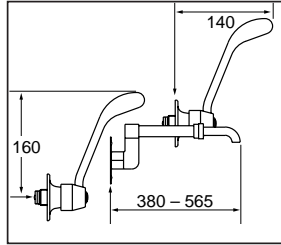


Description

Code  
150mm  
Lever

Code  
100mm  
Lever

Code  
200mm  
Lever



### Lever Wall Set

With SP251 Telescopic Laundry Arm  
Ceramic Disc  
Jumper Valve Rising

HOS347  
JHS347

HNS347  
JNS347

# Specialist Tapware and Safety Products

## Aquablend TMV's: The safe way to mix water to a pre-set temperature.



Aquablend Thermostatic Mixing Valves are Australian made, simple and easy to maintain, Standards marked to AS4032 - and provide many features that not only match but exceed industry standards. A summary of their proven benefits includes:

### Scald protection

The thermal shut-off capability delivers immediate shutdown of the valve in the event of hot or cold water supply failure. The valve will reinstate itself when normal supply resumes.

### Constant mix control

Water temperature is maintained at plus or minus 2 degrees, even during water temperature or pressure fluctuations.

### Easy maintenance

The compact cartridge-style assembly allows low-cost, in-situ servicing and ensures minimum down-time.

### Supplied complete

Each unit comes complete with combination isolating ball valve, non-return and dual-stage strainer assemblies which incorporate water pressure/temperature test ports.



### Commercial Laboratory Tapware

Enware manufacture an extensive range of high quality, Australian made laboratory tapware including RO water, gas and dry media fittings.



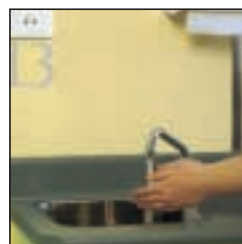
### Safety Solutions

Enware manufacture a wide variety of Deluge Showers and Emergency Eyewash Equipment. Also available is the Fendall range of portable eyewash equipment.



### Food Service Tapware

Enware manufacture an extensive range of pre-rinse assemblies for commercial kitchens. The range is interchangeable with pot fillers.



### Hands Free Tapware

Enware offers a comprehensive selection of sensor operated tapware as well manual systems such as Knee and Foot operated.

# The people who choose Enware

Enware's award winning tapware is appreciated for its style, function, uncompromised quality and price. That's why it's chosen by these leading Australian and international companies:

## FOOD SERVICE

McDonald's Restaurants  
Coles Supermarkets  
QANTAS Catering  
Woolworths Australia  
Hungry Jacks Restaurants

## INDUSTRY

BHP - Mini Mill,  
Rooty Hill, NSW  
BP Refinery, Kwinana, WA  
Cathay Pacific Data Centre  
Eraring Power Station  
Hewlett Packard, Penang  
Minproc Sodium Cyanide Plant,  
Gladstone, QLD  
Pasminco Sulphide Cockle Creek -  
Sulphuric Acid Plant  
Petronas, Sarawak  
QANTAS, Sydney Airport  
Shell Refinery, New Guinea

## LABORATORIES

A.C.I. Glass research  
C.S.I.R.O. Research, Highett, Clayton, Vic  
Childrens Medical Research Foundation  
Davis Base, Antarctica  
Eli Lilly Laboratory, West Ryde  
Glaxo Pharmaceuticals, Melbourne  
Pfizer Laboratories, West Ryde  
University of Sydney, Chemistry Building  
Hunter Water Laboratory  
Coca Cola Laboratories  
Astra Pharmaceuticals  
Tara Girls High  
Canberra University  
Shore Grammar School  
CSIRO Western Australia

## DETENTION CENTRES

Pentridge Prison, Melbourne  
Long Bay Gaol  
Honiara Gaol, PNG  
Mulawa Correctional Centre  
Parklea/Goulburn Correctional Centre

## HOSPITALS

Liverpool Hospital Redevelopment  
Mater Hospital, North Sydney  
Royal Brisbane  
Royal Adelaide Hospital  
St. Andrews, Brisbane  
St. George Private Hospital, Sydney  
St. Vincents Hospital, Sydney  
Westmead Hospital, Brain Injury Unit  
Royal Prince Alfred Hospital

## UNIVERSITIES

Melbourne University, Chemistry and  
Biology Buildings  
Monash University, Frankston  
Sydney University, Botany Building  
University of N.S.W., Eye Research  
University of South Pacific, W. Samoa  
Wollongong University, Science Block  
Edith Cowan University, WA

## SPECIALIST TAPWARE SAFETY SYSTEMS

Commercial, Industrial, Hospitals, Schools, Laboratories, Anti-vandal  
Deluge showers, Emergency eyewashes, Cabinets, Safety cans, Spill prevention  
& Secondary containers

## SPECIALIST WATER SYSTEMS

Thermostatic Mixing Valves, Electronic tapware, Flow Regulation

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