



TESEC SIS

EMERGENCY SHOWERS and EYEWASH FOUNTAINS CATALOGUE

EN 15154-1
EN 15154-2

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ
Интернет: www.tisys.ru www.tisys.kz www.tisys.by www.tesec.ru www.ти-системс.рф
Телефоны для связи: +7 (495) 7774788, 7489626, 5007154, 55, 65
Эл. почта: info@tisys.ru info@tisys.kz info@tisys.by

IST LTD CO. HAS DEVELOPED EMERGENCY SAFETY SHOWERS, EYE-WASH FOUNTAINS AND DECONTAMINATION UNITS TO MEET THE RIGOROUS REQUIREMENT OF INDUSTRY AND EMERGENCY SERVICES.



ISTEC Spray Nozzles

STANDARDS

The products are robust and provide outstanding protection against hazards in the working environment. Manufactured under the Quality Assurance Standard ISO 9001:2008. Emergency Showers and Eyewash fountains are certified as per EN 15154-1 and EN 15154-2 Standards and designed as per American Standard ANSI Z 358.1

HAZARDS

- The spilling, splashing or spraying of acids, caustics, or other dangerous or corrosive agents
- Other common hazards; fire and explosion.

Prompt use of Emergency Showers or Eyewash Fountains prevents major injury or death.

It is imperative that the emergency showers are selected correctly, located suitably, installed properly and maintained efficiently.

ESSENTIAL REQUIREMENTS

1. Adequate Water Flow:

Emergency Safety Showers should deliver a minimum of 60 liters / min at a water pressure of 2 Bar (30 psi). Showerheads should produce a conical deluge of water with a diameter of 40 cm at 700 mm from the showerhead when spraying at the height of 2200 ± 100 mm, and the center of this spray pattern should be 40 cm away from any obstruction. Eye/Face-wash Fountains must provide a continuous effective minimum flow of water in the region of 6 liters/min at a height of 1000 ± 200 mm.

2. Ease of Operation:

Activation devices must be simple to use and easily accessible - even if the victim has impaired vision. Stay-open ball valves operated either by hand pull levers, panic bars or a walk-on foot control enable an Emergency Shower to be operated quickly and efficiently delivering a continuous drench for 15 minutes, allowing the casualty to remove any contaminated clothing without having to hold on to a spring return valve.

3. Instant and Operation:

Water supply valves must open quickly and simply maximum flooding action must be provided within 1 second.

4. Reliability of Equipment:

Units must be capable of performing their required service even after long periods of idleness. Top quality valves operated by jam-proof, robust and corrosion-resistant actuating devices are essential for total reliability.

5. Installation Tips:

Emergency Safety Showers and Eyewash Fountains Units should be within 10 seconds reach if an accident occurs for strong acids and caustics they must be immediately adjacent to the hazard.

Emergency Showers and Eye/Facewash units should be on the same level as the hazard.

Only potable water should be used. The inlet water pressure must meet the manufacturers recommended minimum (2 bar = 30 psi) and the supply pipe should have at least the same diameter as the inlet pipe on the equipment.

6. Battling Corrosion:

Emergency Showers and Eyewash Fountains must be corrosion resistant.

Corrosion resistant outer jackets or other protective coatings are recommended on strong corrosive environments. Plastic coating over stainless steel prevents corrosion on operating handles and linkages. Use of stainless steel nuts, bolts and washers is recommended.

7. Test Programs:

Emergency Safety Showers and Eyewash Fountains shall be visually inspected every day to make certain quick and easy access is ensured. Water flow should be checked at least once a week to "flush the line, and to verify proper operation".

Emergency Showers and Eye-wash Fountains should be tested daily and cleaned regularly



Water flow of
ISTEC eyewash fountains

Wall Mounted With Flange



P/n:15011000

**Stainless Steel
Push Handle Control**

Pipes : Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 5,800 kg(SS) - 4,750 kg (ABS)
Packed Dimensions :
HxWxD mm : 320x320x220



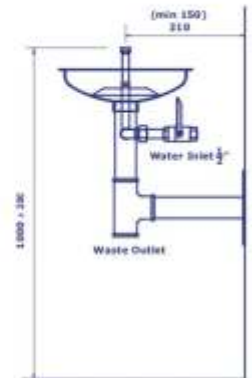
Wall Mounted With Flange



P/n:15011500

**Galvanised and Painted
Push Handle Control**

Pipes : Galvanised and painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 6,150 kg(Galv.) - 5,100 kg (ABS)
Packed Dimensions :
HxWxD mm : 320x320x220



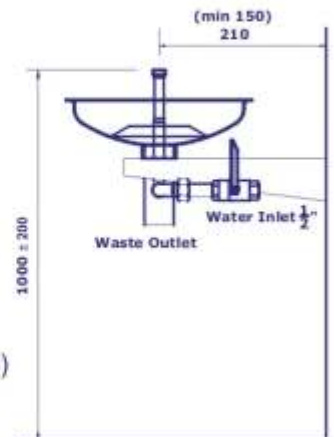
Wall Mounted With Bracket



P/n:15011100

**Stainless Steel
Push Handle Control
With Bracket**

Pipes : Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/2"
Water Flow : minimum 6 lt/min
Total Weight : 5,950 kg (SS)- 4,900 kg (ABS)
Packed Dimensions :
HxWxD mm : 320x320x220



Wall Mounted With Bracket



P/n:15011600

**Galvanised and Painted
Push Handle Control
With Bracket**

Pipes : Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/2"
Water Flow : minimum 6 lt/min
Total Weight : 5,950 kg (Galv.) - 4,900 kg (ABS)
Packed Dimensions :
HxWxD mm : 320x320x220



Wall Mounted With Flange



P/n:15011200

**Stainless Steel
Treadle Foot Control**

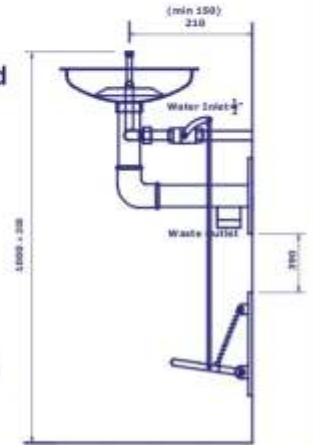
Pipes :Galvanised or Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Galvanised or ABS Plastic

Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 7,050 kg (SS) - 6,000 kg (ABS)
7,400 kg (Galv.)- 6,350 kg (ABS)

Packed Dimensions :
HxWxD mm : 810x320x170

P/n:15011700

**Galvanised and Painted
Treadle Foot Control**



Wall Mounted With Flange



P/n:15011300

**Stainless Steel
Push Handle Control**

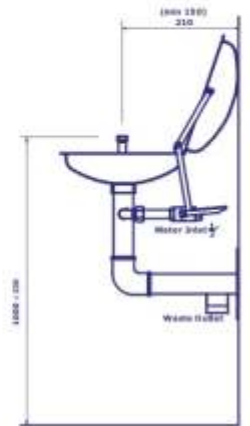
Pipes :Galvanised or Stainless Steel
Bowl : Stainless Steel or Galvanised

Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 7,350 kg (SS)
7,700 kg (Galv.)

Packed Dimensions :
HxWxD mm : 320x320x220 mm

P/n:15011800

**Galvanised and Painted
Push Handle Control**



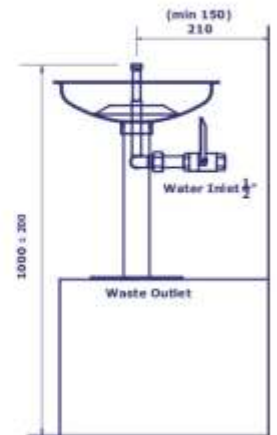
Countertop Mounted



P/n:15012000

**Stainless Steel
Push Handle Control**

Pipes :Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/2"
Water Flow : minimum 6 lt/min
Total Weight : 5,050 kg (SS) - 4,000 kg (ABS)
Packed Dimensions :
HxWxD mm : 320x320x220



Countertop Mounted

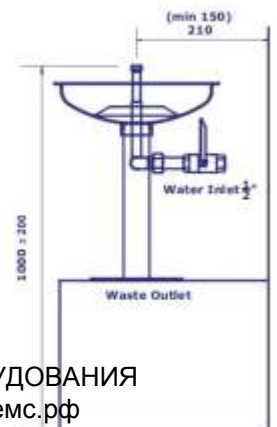


P/n:15012500

**Galvanised and Painted
Push Handle Control**

Pipes :Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/2"
Water Flow : minimum 6 lt/min
Total Weight : 5,350 kg (Galv.) - 4,300 kg (ABS)

Packed Dimensions :
HxWxD mm : 320x320x220



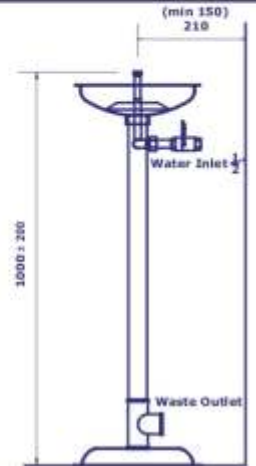
Pedestal Mounted



P/n:15013000

**Stainless Steel
Push Handle Control**

Pipes : Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 9,600 kg (SS) - 8,550 kg (ABS)
Packed Dimensions :
HxWxD mm : 810x320x220



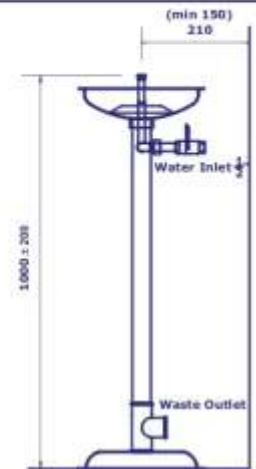
Pedestal Mounted



P/n:15013500

**Galvanised and Painted
Push Handle Control**

Pipes : Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 9,950 kg (Galv.) - 8,900 kg (ABS)
Packed Dimensions :
HxWxD mm : 810x320x220



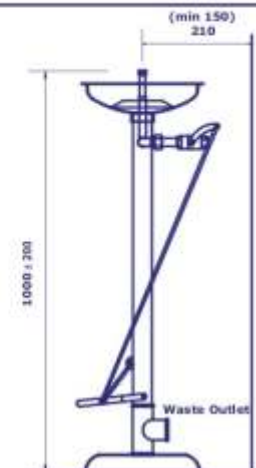
Pedestal Mounted



P/n:15014000

**Stainless Steel
Treadle Foot Control**

Pipes : Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 10,400 kg (SS) - 9,350 kg (ABS)
Packed Dimensions :
HxWxD mm : 810x320x220



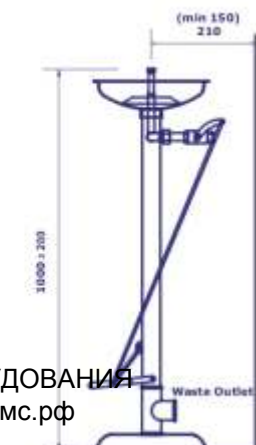
Pedestal Mounted



P/n:15014500

**Galvanised and Painted
Treadle Foot Control**

Pipes : Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 10,750 kg (Galv.) - 9,700 kg (ABS)
Packed Dimensions :
HxWxD mm : 810x320x220



Freeze-Proof
With automatic valve



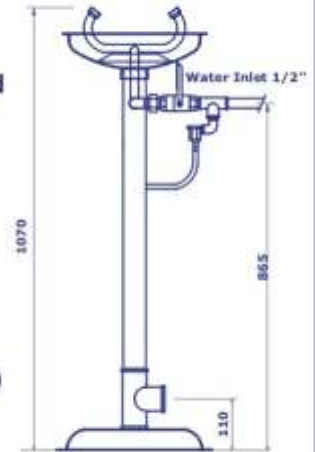
P/n:15016000

**Stainless Steel
Push Handle Control**

P/n:15016500

**Galvanised and Painted
Push Handle Control**

Pipes :Galvanised or Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Galvanised or ABS Plastic
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 9,950 kg (SS) - 8,900 kg (ABS)
10,250 kg (Galv.)- 9,200 kg (ABS)
Packed Dimensions :
HxWxD mm : 810x320x220



Freeze-Proof
With underground valve



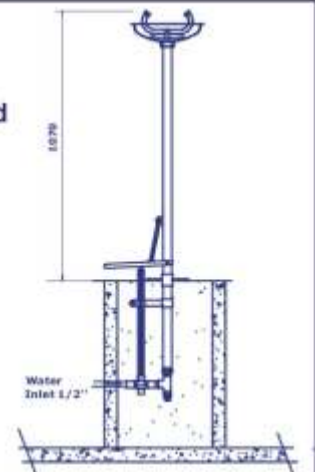
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**Stainless Steel
Treadle Foot Control**

P/n:15017500

**Galvanised and Painted
Treadle Foot Control**

Pipes :Galvanised or Stainless Steel
Bowl : Stainless Steel or Galvanised
Water Inlet : 1/2"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight : 13,950 kg (SS)
14,750 kg (Galv.)
Packed Dimensions :
HxWxD mm : 810x320x220



Pedestal with support



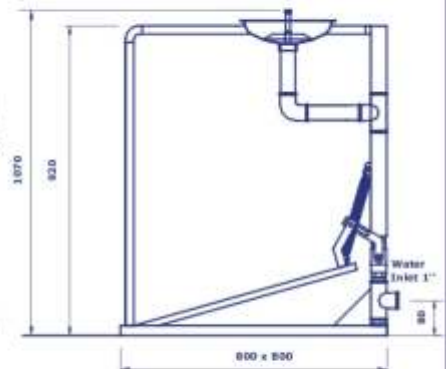
P/n:15015000

**Stainless Steel
Panel Control**

P/n:15015500

**Galvanised and
painted
Panel Control**

Pipes : Galvanised or Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Water Inlet : 1"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min
Total Weight :
30,750 kg (SS) - 29,700 kg (ABS)
31,750 kg (Galv.)- 30,700 kg (ABS)
Packed Dimensions:
HxWxD mm : 950x850x280



Countertop Mounted
Laboratory



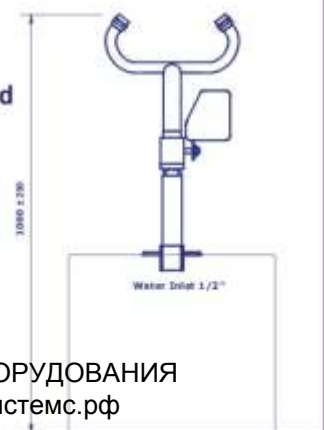
P/n:15012020

**Stainless Steel
Push Handle Control**

P/n:15012525

**Galvanised and Painted
Push Handle Control**

Pipes :Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Water Inlet : 1/2"
Water Flow : minimum 6 lt/min
Total Weight : 2,100 kg (SS)
2,200 kg (Galv.)
Packed Dimensions :
HxWxD mm : 1000x230x220



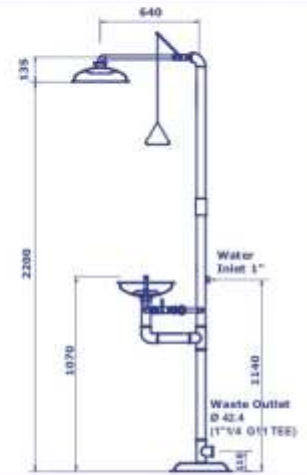
Pedestal Mounted



P/n:15031000

**Stainless Steel
Push Handle for Eyewash
Pull Rod Control for Shower**

Pipes :Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
Total Weight : 20,500 kg (SS) - 18,300 (ABS)
Packed Dimensions:
HxWxD mm : 860x350x250



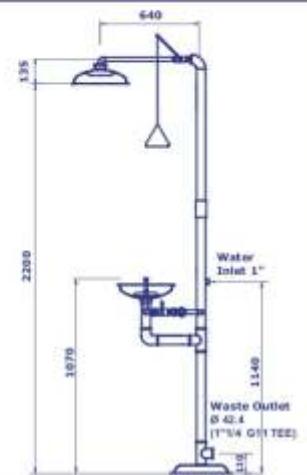
Pedestal Mounted



P/n:15031500

**Galvanised and Painted
Push Handle for Eyewash
Pull Rod Control for Shower**

Pipes :Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
Total Weight : 21,500 kg (SS) - 19,300 kg (ABS)
Packed Dimensions:
HxWxD mm : 860x350x250



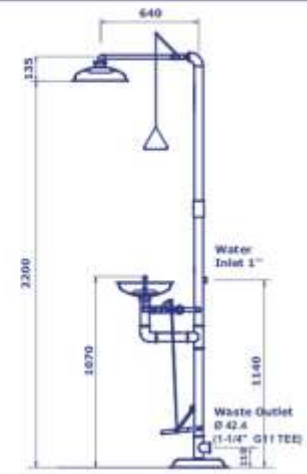
Pedestal Mounted



P/n:15032000

**Stainless Steel
Treadle Foot Control Eyebath
Pull Rod Control for Shower**

Pipes :Stainless Steel
Bowl : Stainless Steel or ABS Plastic
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
Total Weight : 21,400 kg (SS) - 19,200 kg (ABS)
Packed Dimensions:
HxWxD mm : 860x350x250



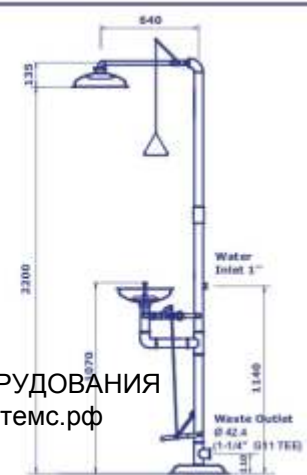
Pedestal Mounted



P/n:15032500

**Galvanised and Painted
Treadle Foot Control Eyebath
Pull Rod Control for Shower**

Pipes :Galvanised and Painted
Bowl : Painted Steel or ABS Plastic
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Waste Outlet : 1 1/4"
Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)

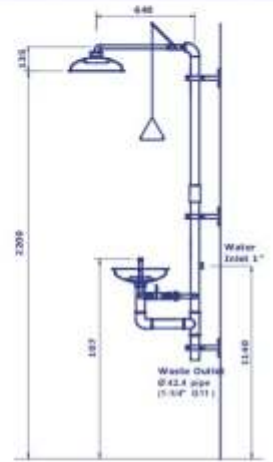


Wall Mounted



P/n:15034000

Stainless Steel
Push Handle for Eyebath
Pull Rod Control for Shower
 Pipes :Stainless Steel
 Bowl : Stainless Steel or ABS Plastic
 Showerhead : Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet : 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
 Total Weight : 17,550 kg (SS) - 15,350 kg (ABS)
 Packed Dimensions:
 HxWxD mm : 860x350x250

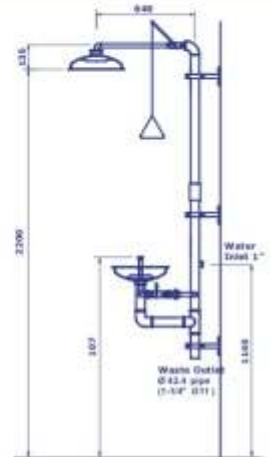


Wall Mounted



P/n:15034500

Galvanised and painted
Push Handle for Eyebath
Pull Rod Control for Shower
 Pipes :Galvanised and Painted
 Bowl : Painted Steel or ABS Plastic
 Showerhead : Painted Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet : 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
 Total Weight : 18,200 kg (Galv.) - 16,000 kg (ABS)
 Packed Dimensions:
 HxWxD mm : 860x350x250



Pedestal Mounted
with support

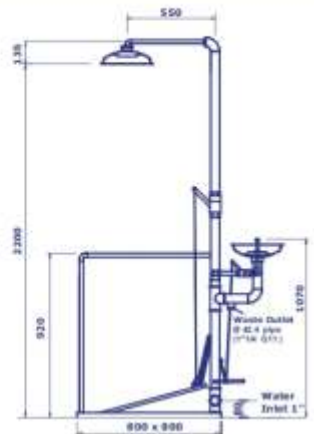


P/n:15035000

Stainless Steel
Treadle Foot Control for Eyebath
Panel Control for Shower
 Pipes :Galvanised or Stainless Steel
 Bowl : Painted Steel, Stainless Steel or ABS Plastic
 Showerhead : Painted Steel, Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet: 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
 Total Weight : 43,050 kg (SS) - 40,950 kg (ABS)
 44,050 kg (Galv.) - 41,950 kg (ABS)
 Packed Dimensions:HxWxD mm : 950x850x280 mm

P/n:15035500

Galvanised and painted
Treadle Foot Control for Eyebath
Panel Control for Shower
 Pipes :Galvanised or Stainless Steel
 Bowl : Painted Steel, Stainless Steel or ABS Plastic
 Showerhead : Painted Steel, Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet: 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)
 minimum 60 lt/min (Shower)
 Total Weight : 43,050 kg (SS) - 40,950 kg (ABS)
 44,050 kg (Galv.) - 41,950 kg (ABS)
 Packed Dimensions:HxWxD mm : 950x850x280 mm



Pedestal Mounted
with mini panel

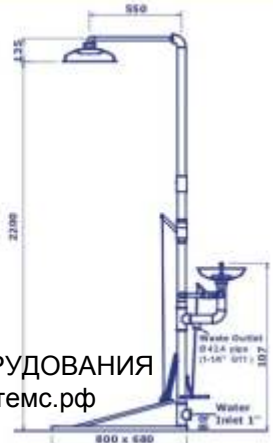


P/n:15038000

Stainless Steel
Treadle Foot Control for Eyebath
Panel Control for Shower
 Pipes :Galvanised or Stainless Steel
 Bowl : Painted Steel, Stainless Steel or ABS Plastic
 Showerhead : Painted Steel, Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet: 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)

P/n:15038500

Galvanised and painted
Treadle Foot Control for Eyebath
Panel Control for Shower
 Pipes :Galvanised or Stainless Steel
 Bowl : Painted Steel, Stainless Steel or ABS Plastic
 Showerhead : Painted Steel, Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet: 1 1/4"
 Water Flow : minimum 6 lt/min (Eyewash)



Freeze - Proof with automatic valve water inlet from ground



P/n:15036000

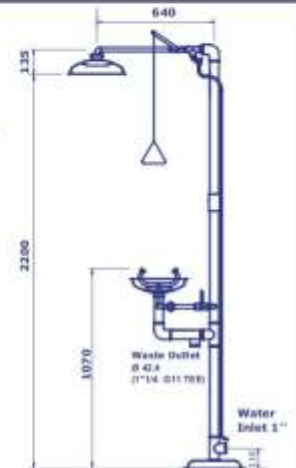
Stainless Steel
Push Handle for Eyebath
Pull Rod Control for Shower

Pipes :Stainless Steel
 Bowl : Stainless Steel or ABS Plastic
 Showerhead : Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet : 1 1/4"
 Water Flow : minumum 6 lt/min (Eyewash)
 minumum 60 lt/min (Shower)
 Total Weight : 20,950 kg (SS) - 18,850kg (ABS)
 21,950 kg (Galv.) - 19,850 kg (ABS)

Packed Dimensions:
 HxWxD mm : 860x340x250

P/n:15036500

Galvanised and painted
Push Handle for Eyebath
Pull Rod Control for Shower



Freeze - Proof with automatic valve water inlet from up



P/n:15036060

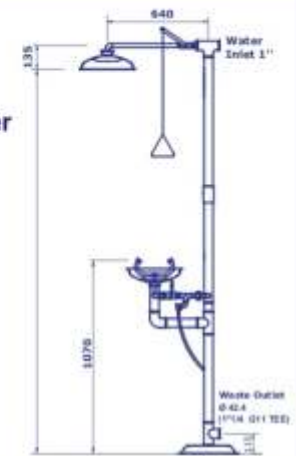
Stainless Steel
Push Handle for Eyebath
Pull Rod Control for Shower

Pipes :Stainless Steel
 Bowl : Stainless Steel or ABS Plastic
 Showerhead : Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet : 1 1/4"
 Water Flow : minumum 6 lt/min (Eyewash)
 minumum 60 lt/min (Shower)
 Total Weight : 20,950 kg (SS) - 18,850kg (ABS)
 21,950 kg (Galv.) - 19,850 kg (ABS)

Packed Dimensions:
 HxWxD mm : 860x340x250

P/n:15036565

Galvanised and painted
Push Handle for Eyebath
Pull Rod Control for Shower



Freeze - Proof with underground valve



P/n:15039000

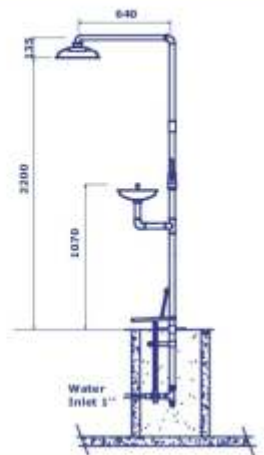
Stainless Steel
Treadle Foot Control
Push Handle for Shower

Pipes :Stainless Steel
 Bowl : Stainless Steel or ABS Plastic
 Showerhead : Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Water Flow : minumum 6 lt/min (Eyewash)
 minumum 60 lt/min (Shower)
 Total Weight : 24,500 kg (SS) - 22,400 kg (ABS)
 25,500 kg (Galv.) - 23,400 kg (ABS)

Packed Dimensions:
 HxWxD mm : 860x340x250

P/n:15039500

Galvanised and painted
Treadle Foot Control
Push Handle for Shower



Freeze - Proof with double valve



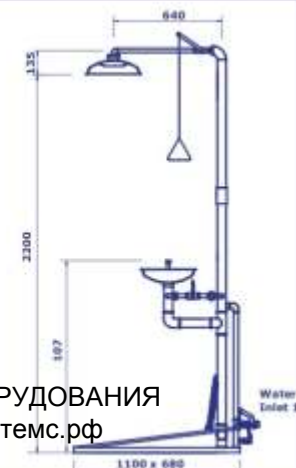
P/n:15038080

Stainless Steel
Panel Control +
Push Handle Control

Pipes :Galvanised or Stainless Steel
 Bowl : Painted Steel, Stainless Steel or ABS Plastic
 Showerhead : Painted Steel, Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Waste Outlet: 1 1/4"
 Water Flow : minumum 6 lt/min (Eyewash)
 minumum 60 lt/min (Shower)

P/n:15038585

Galvanised and painted
Panel Control +
Push Handle Control



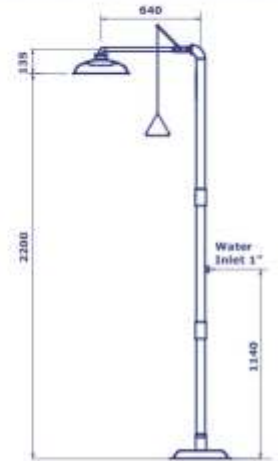
Pedestal Mounted



P/n:15021000

**Stainless Steel
Pull Rod Control**

Pipes :Stainless Steel
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 14,500 kg (SS) - 13,450 (ABS)
Packed Dimensions:
HxWxD mm : 810x320x220



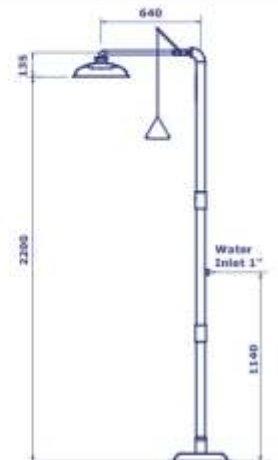
Pedestal Mounted



P/n:15021500

**Galvanised and Painted
Pull Rod Control**

Pipes :Galvanised and Painted
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 15,250 kg (Gal.) - 14,200 (ABS)
Packed Dimensions:
HxWxD mm : 810x320x220



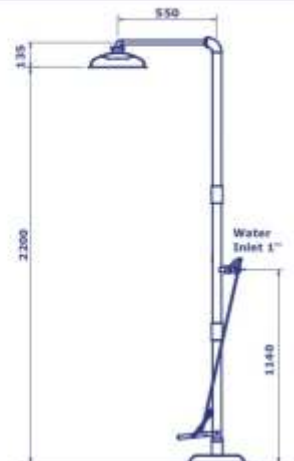
Pedestal Mounted



P/n:15022000

**Stainless Steel
Treadle Foot Control**

Pipes :Stainless Steel
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 15,400 kg (SS) - 14,350 (ABS)
Packed Dimensions:
HxWxD mm : 810x320x220



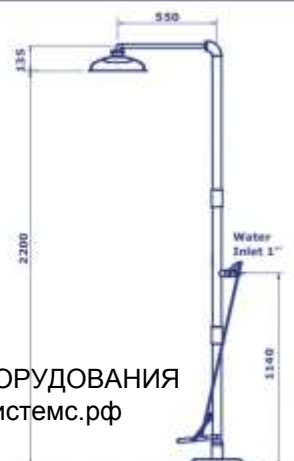
Pedestal Mounted



P/n:15022500

**Galvanised and Painted
Treadle Foot Control**

Pipes :Galvanised and Painted
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 16,100 kg (Gal.) - 15,050 (ABS)
Packed Dimensions:
HxWxD mm : 810x320x220



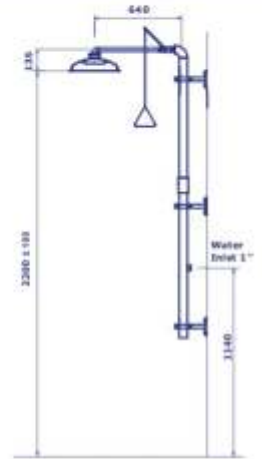
Wall Mounted
with exposed piping



P/n:15023000

Stainless Steel
Pull Rod Control for Shower

Pipes : Stainless Steel
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 11,150 kg (SS) - 10,100 kg (ABS)
Packed Dimensions:
HxWxD mm : 820x320x170



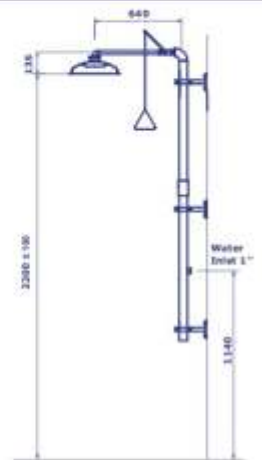
Wall Mounted
with exposed piping



P/n:15023500

Galvanised and painted
Pull Rod Control for Shower

Pipes : Galvanised and Painted
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 11,750 kg (Galv.) - 10,700 kg (ABS)
Packed Dimensions:
HxWxD mm : 820x320x170



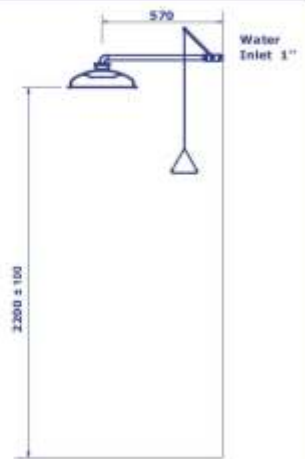
Wall Mounted
with ball valve



P/n:15024000

Stainless Steel
Pull Rod Control for Shower

Pipes : Stainless Steel
Showerhead : Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 5,250 kg (SS) - 4,200 kg (ABS)
Packed Dimensions:
HxWxD mm : 820x320x170



Wall Mounted
with ball valve



P/n:15024500

Galvanised and painted
Pull Rod Control for Shower

Pipes : Galvanised and Painted
Showerhead : Painted Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 5,450 kg (Galv.) - 4,400 kg (ABS)
Packed Dimensions:
HxWxD mm : 820x320x170



Freeze - Proof with automatic valve water inlet from ground



P/n:15026000

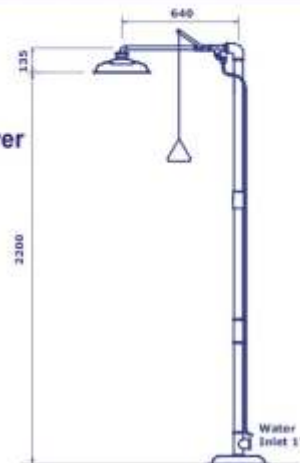
**Stainless Steel
Pull Rod Control for Shower**

Pipes : Galvanised or Stainless Steel
Showerhead : Painted Steel, Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 14,950 kg (SS) - 13,900 kg (ABS)
15,700 kg (Galv.) - 14,650 kg (ABS)

Packed Dimensions:
HxWxD mm : 810x320x220

P/n:15026500

**Galvanised and painted
Pull Rod Control for Shower**



Freeze - Proof with underground valve



P/n:15027000

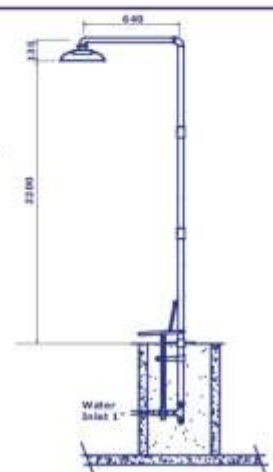
**Stainless Steel
Pull Rod Control for Shower**

Pipes : Galvanised or Stainless Steel
Showerhead : Painted Steel, Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 19,250 kg (SS) - 18,200 kg (ABS)
20,250 kg (Galv.) - 19,200 kg (ABS)

Packed Dimensions:
HxWxD mm : 810x320x220

P/n:15027500

**Galvanised and painted
Pull Rod Control for Shower**



Freeze - Proof with behind wall valve



P/n:15024010

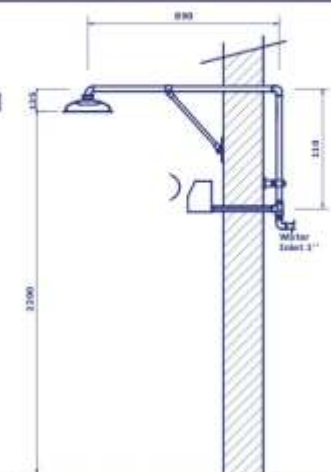
**Stainless Steel
Push handle Control**

Pipes : Galvanised or Stainless Steel
Showerhead : Painted Steel, Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 19,250 kg (SS) - 18,200 kg (ABS)
20,250 kg (Galv.) - 19,200 kg (ABS)

Packed Dimensions:
HxWxD mm : 810x320x220

P/n:15024510

**Galvanised and painted
Push handle Control**



Freeze - Proof with double valve



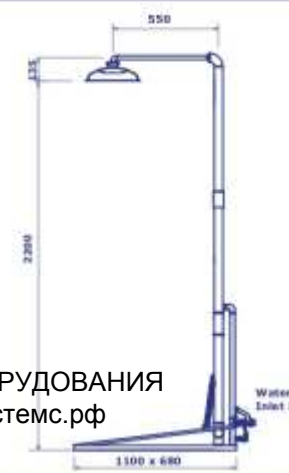
P/n:15028080

**Stainless Steel
Panel Control**

Pipes : Galvanised or Stainless Steel
Showerhead : Painted Steel, Stainless Steel or ABS Plastic
Water Inlet : 1"
Water Flow : minimum 60 lt/min (Shower)
Total Weight : 31 750 kg (SS) - 30 700 kg (ABS)
32 750 kg (Galv.) - 31 700 kg (ABS)

P/n:15028585

**Galvanised and painted
Panel Control**



Pedestal Mounted with support



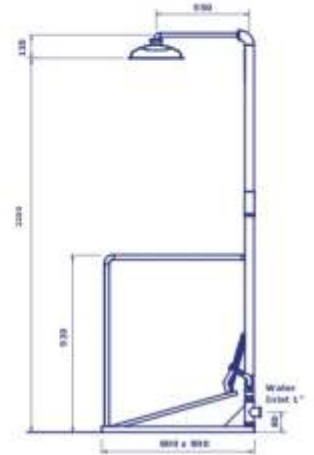
P/n:15025000

**Stainless Steel
Support Control**

P/n:15025500

**Galvanised and painted
Support Control**

Pipes : Galvanised or Stainless Steel
 Showerhead : Stainless Steel or ABS Plastic
 Water Inlet : 1"
 Water Flow : minimum 60 lt/min (Shower)
 Total Weight : 35,550 kg (SS) - 34,500 kg (ABS)
 36,250 kg (Galv.)- 35,200 kg (ABS)
 Packed Dimensions:
 HxWxD mm : 950x850x280



Pedestal Mounted with mini panel



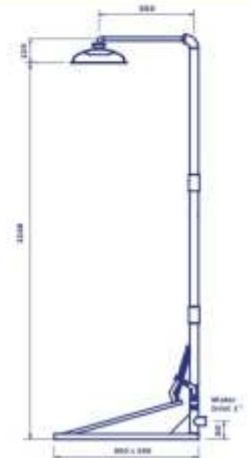
P/n:15028000

**Stainless Steel
Panel Control**

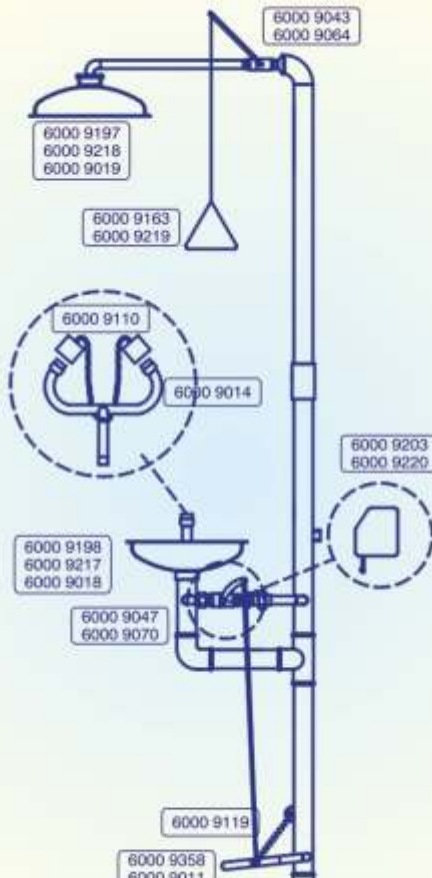
P/n:15028500

**Galvanised and painted
Panel Control**

Pipes : Galvanised or Stainless Steel
 Showerhead : Stainless Steel or
 ABS Plastic
 Water Inlet : 1"
 Water Flow : minimum 60 lt/min (Shower)
 Total Weight : 28,250 kg (SS) - 27,200 kg (ABS)
 28,900 kg (Galv.)- 27,850 kg (ABS)
 Packed Dimensions:
 HxWxD mm : 850x690x280



ACCESSORIES



	Old P/N	New P/N
Shower Head - Stainless Steel	1590 1000	6000 9197
Shower Head - Painted Steel	1590 1500	6000 9218
Shower Bowl - Stainless Steel	1590 2000	6000 9198
Shower Bowl - Painted Steel	1590 2500	6000 9217
Shower Head - ABS plastic	1590 4000	6000 9019
Shower Bowl - ABS plastic	1590 5000	6000 9018
Floor mount part - Stainless Steel	1590 6000	6000 9150
Floor mount part - Painted Steel	1590 6500	6000 9211
Spray Nozzle	1590 0300	6000 9111
Foot Panel- Stainless Steel	1590 0400	6000 9358
Foot Panel - Painted Steel	1590 0500	6000 9011
Dusty Covers	1590 0600	6000 9110
Twin Spray Nozzles (complete)	1590 0700	6000 9014
Spring	1590 0100	6000 9119
1/2" Ball Valve - Stainless Steel	1501 1002	6000 9047
1/2" Ball Valve - Brass	1501 1004	6000 9070
1" Ball Valve - Stainless Steel	1501 1003	6000 9043
1" Ball Valve - Brass	1501 1005	6000 9064
1/2" Valve Handle - Stainless Steel	1501 1006	6000 9203
1/2" Valve Handle - Painted Steel	1501 1007	6000 9220
1" Valve Pull Handle - Stainless Steel	1501 1008	6000 9163
1" Valve Pull Handle - Painted Steel	1501 1009	6000 9219

ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ
 Интернет: www.tisys.ru www.tisys.kz www.tisys.by www.tesec.ru www.ti-sistems.by

Телефоны для связи: +7 (495) 7747881, 7489626, 5007154, 55, 65

Эл. почта: info@tisys.ru info@tisys.kz info@tisys.by

Type	Model	Pipe and fittings material	Control mechanism	Part Numbers
EYEWASH FOUNTAINS	Countertop	Stainless Steel	Push Handle Control	15 01 20 00
		Galvanised and Painted	Push Handle Control	15 01 25 05
	Countertop Laboratory	Stainless Steel	Push Handle Control	15 01 20 20
		Galvanised and Painted	Push Handle Control	15 01 25 25
	Wall with flange	Stainless Steel	Push Handle Control	15 01 10 00
		Galvanised and Painted	Push Handle Control	15 01 15 00
	Wall with bracket	Stainless Steel	Push Handle Control	15 01 11 00
		Galvanised and Painted	Push Handle Control	15 01 16 00
	Wall with flange	Stainless Steel	Treadle Foot Control	15 01 12 00
		Galvanised and Painted	Treadle Foot Control	15 01 17 00
	Wall with flange and cover	Stainless Steel	Push Handle Control	15 01 13 00
		Galvanised and Painted	Push Handle Control	15 01 18 00
	Pedestal	Stainless Steel	Push Handle Control	15 01 30 00
		Galvanised and Painted	Push Handle Control	15 01 35 00
	Pedestal	Stainless Steel	Treadle Foot Control	15 01 40 00
		Galvanised and Painted	Treadle Foot Control	15 01 45 00
	Pedestal with Support	Stainless Steel	Panel Control for Shower	15 01 50 00
		Galvanised and Painted	Panel Control for Shower	15 01 55 00
	Freeze-Proof with automatic valve	Stainless Steel	Push Handle Control	15 01 60 00
		Galvanised and Painted	Push Handle Control	15 01 65 00
Freeze-Proof with underground valve	Stainless Steel	Treadle Foot Control	15 01 70 00	
	Galvanised and Painted	Treadle Foot Control	15 01 75 00	

EMERGENCY SHOWERS	Pedestal	Stainless Steel	Push Handle Control	15 02 10 00
		Galvanised and Painted	Push Handle Control	15 02 15 00
	Pedestal	Stainless Steel	Treadle Foot Control	15 02 20 00
		Galvanised and Painted	Treadle Foot Control	15 02 25 00
	Wall with exposed piping	Stainless Steel	Push Handle Control	15 02 30 00
		Galvanised and Painted	Push Handle Control	15 02 35 00
	Wall with ball valve	Stainless Steel	Push Handle Control	15 02 40 00
		Galvanised and Painted	Push Handle Control	15 02 45 00
	Pedestal with Support	Stainless Steel	Panel Control for Shower	15 02 50 00
		Galvanised and Painted	Panel Control for Shower	15 02 55 00
	Pedestal with mini panel	Stainless Steel	Panel Control for Shower	15 02 80 00
		Galvanised and Painted	Panel Control for Shower	15 02 85 00
	Freeze-Proof with automatic valve	Stainless Steel	Push Handle Control	15 02 60 00
		Galvanised and Painted	Push Handle Control	15 02 65 00
	Freeze-Proof with underground valve	Stainless Steel	Treadle Foot Control	15 02 70 00
		Galvanised and Painted	Treadle Foot Control	15 02 75 00
	Freeze-Proof with behind wall valve	Stainless Steel	Push Handle Control	15 02 40 10
		Galvanised and Painted	Push Handle Control	15 02 45 10
	Freeze-Proof with double valve	Stainless Steel	Panel Control for Shower	15 02 80 80
		Galvanised and Painted	Panel Control for Shower	15 02 85 85

Type	Model	Pipe and fittings material	Control mechanism	Part Numbers
COMBINATIONS UNITS EYEWASH /SHOWERS	Pedestal	Stainless Steel	Push Handle for Eyebath - Pull Rod Control for Shower	15 03 10 00
		Galvanised and Painted	Push Handle for Eyebath - Pull Rod Control for Shower	15 03 15 00
	Pedestal	Stainless Steel	Treadle for control for Eyebath - Pull Rod Control for Shower	15 03 20 00
		Galvanised and Painted	Treadle for control for Eyebath - Pull Rod Control for Shower	15 03 25 00
	Pedestal	Stainless Steel	Push Handle for Eyebath - Treadle foot Control for Shower	15 03 30 00
		Galvanised and Painted	Push Handle for Eyebath - Treadle foot Control for Shower	15 03 35 00
	Wall with exposed piping	Stainless Steel	Push Handle Control	15 03 40 00
		Galvanised and Painted	Push Handle Control	15 03 45 00
	Pedestal with Support	Stainless Steel	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 50 00
		Galvanised and Painted	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 55 00
	Pedestal with Support Light weight cabinet	Stainless Steel	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 50 50
		Galvanised and Painted	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 55 55
	Pedestal with mini panel	Stainless Steel	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 80 00
		Galvanised and Painted	Treadle Foot Control for Eyebath Panel Control for Shower	15 03 85 00
	Freeze-Proof with automatic valve water inlet from ground	Stainless Steel	Push Handle Control	15 03 60 00
		Galvanised and Painted	Push Handle Control	15 03 65 00
	Freeze-Proof with automatic valve water inlet from up	Stainless Steel	Treadle Foot Control	15 03 60 60
		Galvanised and Painted	Treadle Foot Control	15 03 65 65
	Freeze-Proof with double valve	Stainless Steel	Panel Control for Shower	15 03 80 80
		Galvanised and Painted	Panel Control for Shower	15 03 85 85
	Freeze-Proof with underground valve	Stainless Steel	Push Handle Control	15 03 90 00
		Galvanised and Painted	Push Handle Control	15 03 95 00

