

Technical Information

In compliance with: UNI9608 - UNI10271 - DIN 12899 part.2 - ANSI Z 358.1/2004 - EN 15154/1

Materials and construction methods, grant an appropriate flow-rate of erogated water, as also a very good quality of the water, and a very good decontamination and cleaning of the body, and of the eyes. All the models are build using Steel, Brass, ABS, and the external finishing are epoxy powder coating, chemical nikel plating, and plastic, this just for grant a long life to the products also in very aggressive places. Eye showers have a flow rate total of 14liters/minute (minimum required is 6 liters/minute), and the emergency showers have a flow rate of more than 120liters /minute (minimum required is 100 liters/minute).

Emergency showers must be installed at a maximum distance of 7-8 meters from the acces point, and fair away from electricity sources. The emergency showers must be installed at an height between 2100mm. and 2300mm. from the floor (UNI norm 9608), and the eye showers must be installed at an height between 800mm. and 1150mm. from the floor (UNI norm 9608).

Water inlet temperature have to be between 15° and 35°, ad must be used in the beginning of the line a cleaner filter (UNI norm 9608).

31100

VERTICAL EMERGENCY SHOWER WITH ABS SHOWER HEAD

APPLICATION:

Vertical mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted/Nichel plating

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

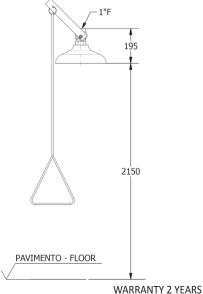
CONNECTION TAP:

■ G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1090 gr

31200

HORIZONTAL EMERGENCY SHOWER WITH ABS SHOWER HEAD

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

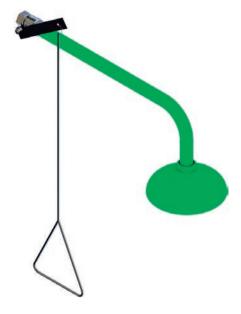
■ PTFE temperature working range: 0-70°

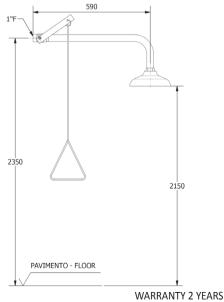
CONNECTION TAP:

• G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 2600 gr

FLOOR FIXED EMERGENCY SHOWER WITH ABS SHOWER HEAD

APPLICATION:

Floor fixed

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

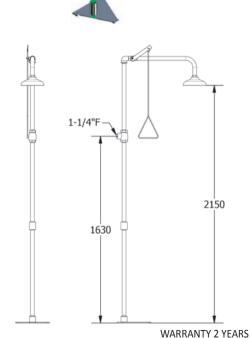
■ PTFE temperature working range: 0-70°

CONNECTION TAP:

■ G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154



WEIGHT:

■ 14260 gr

31400

FLOOR FIXED EMERGENCY SHOWER WITH ABS SHOWER HEAD AND EYE-WASH BOWL

APPLICATION:

Floor fixed

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

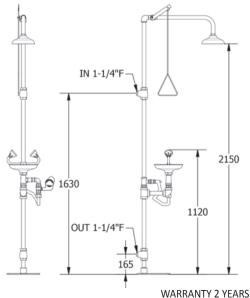
CONNECTION TAP:

• G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 20820 gr

31500

FLOOR FIXED EMERGENCY SHOWER WITH ABS SHOWER HEAD AND EYE-WASH BOWL. OPEN AND CLOSE SYSTEM HAND AND FOOT OPERATED

APPLICATION:

Floor fixed

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

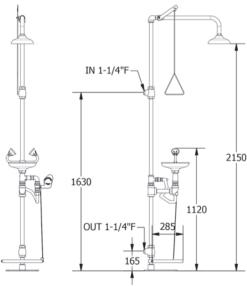
CONNECTION TAP:

■ G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WARRANTY 2 YEARS

WEIGHT:

■ 21150 gr

31500SS

FLOOR FIXED EMERGENCY SHOWER WITH SS SHOWER HEAD AND EYE-WASH BOWL. OPEN AND CLOSE SYSTEM HAND AND FOOT OPERATED

APPLICATION:

Floor fixed

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

CONNECTION TAP:

• G1" female

STANDARD AND NORMS:

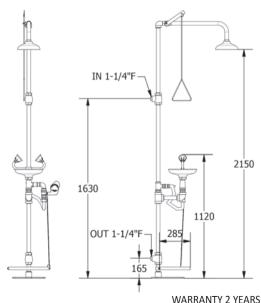
- DIN12899
- DIN12918
- ISO228/1
- EN15154

BOWLS IN STAINLESS STEEL SHOWER EPOXY POWDER COATED BODY MADE IN GALVANIZED STEEL SPRAY HEADS IN CHROMIUM PLATED BRASS

WEIGHT:

■ 21150 gr





31600

PEDESTAL EYE-WASH, HAND OR FOOT OPERATED WITH ABS BOWL

APPLICATION:

Floor fixed

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

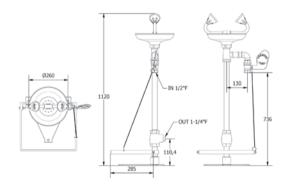
CONNECTION TAP:

■ G1" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

9870 gr

31700

EMERGENCY EYE-WASH UNIT WITH WALL BRACKET AND ABS BOWL

APPLICATION:

Wall fixed

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

Epoxy painted

MATERIALS:

- Brass
- ABS
- Stainless steel

HEADWORK SEALING:

■ PTFE temperature working range: 0-70°

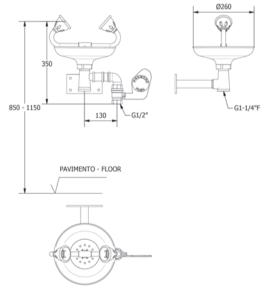
CONNECTION TAP:

■ Line G1/2" draining G1-1/4" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 3290 gr

DOUBLE NOZZLE BENCH SPRAY UNIT FIXED

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 30 L/min at 1 Bar

SURFACE PROTECTION:

- Chemical nikel plating
- Epoxy painted

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

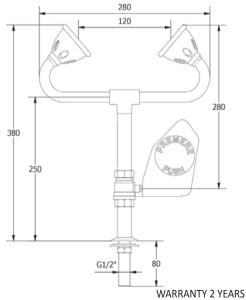
CONNECTION TAP:

■ Male G1/2"

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1562 gr

32100

SINGLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

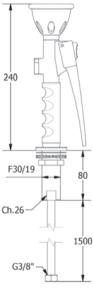
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 995 gr

32100-45

45° SINGLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

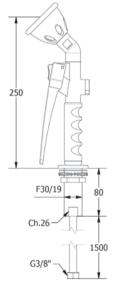
CONNECTION TAP:

Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1120 gr

32200

SINGLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

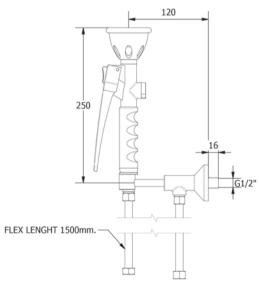
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1015 gr

32200-45

45° SINGLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

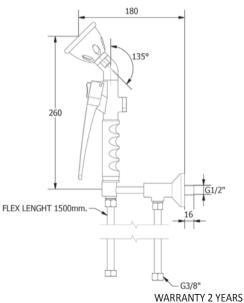
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1140 gr

90° SINGLE NOZZLE WALL SPRAY UNIT EXTRACTING

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

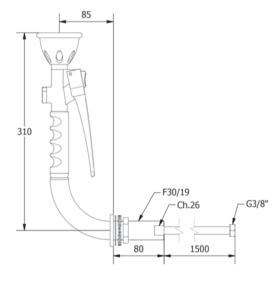
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1015 gr

45° SINGLE NOZZLE WALL SPRAY UNIT EXTRACTING

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

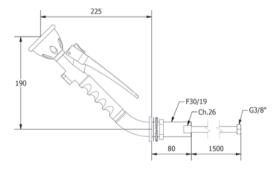
CONNECTION TAP:

Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1005 gr

32300

DOUBLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

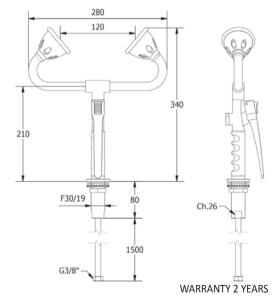
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1445 gr

32300-45

45° DOUBLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

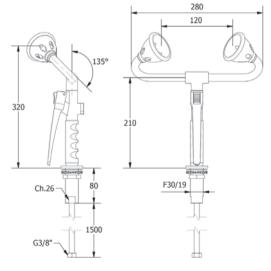
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1445 gr

32300P

DOUBLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

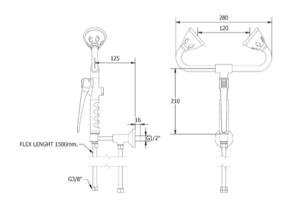
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- FN15154





WEIGHT:

■ 1465 gr

32300P-45

45° DOUBLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

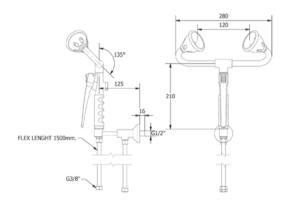
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1465 gr

32301

DOUBLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

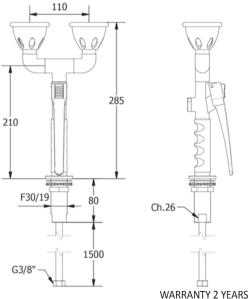
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- FN15154





WEIGHT:

■ 1670 gr

32301-45

45° DOUBLE NOZZLE BENCH SPRAY UNIT VERTICAL EXTRACTING

APPLICATION:

Bench mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

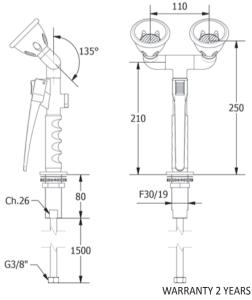
CONNECTION TAP:

Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1670 gr

32301P

DOUBLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/air
Max working pressure: 5 Bars
Flow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

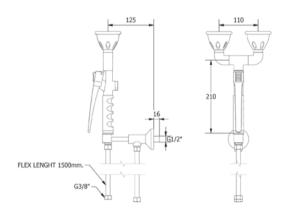
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- FN15154





WEIGHT:

■ 1795 gr

32301P-45

45° DOUBLE NOZZLE EMERGENCY SPRAY UNIT WITH WALL BRACKET

APPLICATION:

Wall mounting

DETAILS:

Test pressure: 9 Bars/airMax working pressure: 5 BarsFlow rate: 15 L/min at 1 Bar

SURFACE PROTECTION:

Chemical nikel plating

MATERIALS:

- Brass
- ABS
- EPDM
- Stainless steel

HEADWORK SEALING:

■ EPDM temperature working range: 0-70°

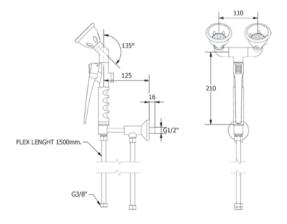
CONNECTION TAP:

■ Swivelling cup G3/8" female

STANDARD AND NORMS:

- DIN12899
- DIN12918
- ISO228/1
- EN15154





WEIGHT:

■ 1795 gr