

## İŞÇİ SAĞLIĞI TEÇHİZATI

## **REVISION NO** 00 **REVISION DATE**

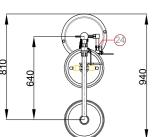
**DOCUMENT NO** 

RELEASE DATE

## 15032000 Technical Drawings

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2480	1110	210 210 25 25 25 25
	Front View	Side View

NO.	DESCRIPTION	MATERIAL
29	Pedal Chain	Stainless Steel 316
28	Pedal Clamp	Stainless Steel 304
27	Foot Control spring	Stainless Steel 304
26	Foot Control Pedal	Stainless Steel 304
25	1" Filter	Brass
24	1/2" Ball Valve for eye/face wash	Stainless Steel 304
23	M10x45 Hole in Bolt(4 piece)	Stainless Steel 304
22	1" Valve Handle	Stainless Steel 304
21	Spray Nozzles	Brass
20	Dust Cover on Eyewash Spray	Plastic
19	Eyewash Bowl	Stainless Steel 304
18	Push Handle Control for Eyewash	Stainless Steel 304
17	Eye/face corner connection	Stainless Steel 304
16	Eye/face wash sign	Phosphorus
15	Emergency shower sign	Phosphorus
14	Pull Rod control for shower	Stainless Steel 304
13	Shower Head Fitting	Stainless Steel 304
12	Top Corner Fitting	Stainless Steel 304
11	1" Water Outlet (Female)	Stainless Steel 304
10	Middle connection	Stainless Steel 304
9	Main Connection fitting	Stainless Steel 304
8	1/2" 85 mm pipe	Stainless Steel 304
7	1" 220 mm pipe	Stainless Steel 304
6	1" 500 mm pipe	Stainless Steel 304
5	1 1/4" 740 mm pipe	Stainless Steel 304
4	1 1/4" 590 mm pipe	Stainless Steel 304
3	1 1/4" 660 mm pipe	Stainless Steel 304
2	1" Ball Valve	Stainless Steel 304
1	Shower head Bowl (Ø300mm)	Stainless Steel 304



Top View

Floor Flange

NOT: The Emergency shower is mounted on the floor with 4 M10x45 hole in bolts and dowels

Bolts and dowels will be sent with the product.

4 piece hole in anchor bolts

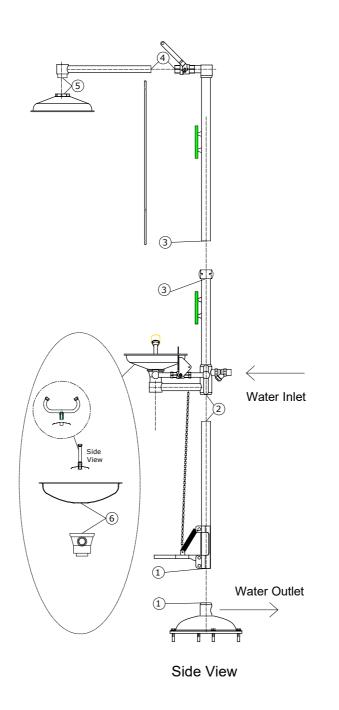
4 piece dowels

Standards: EN 15154-1-2 ANSI/ISEA Z358.1-2014 Water Flow: 75,7 lt / min for Shower 11,4 lt / min for eye/face wash

Total Weight: 22,6 kgs

Packed Dimensions: 35x83x21 cm

Static test pressure: 7 bar Min using pressure: 1,4 bar Max using pressure: 2,8 bar



Screw number 1 pieces together. (1-1)

TC.02.002

30.06.2021

- Screw number 2 pieces together. (2-2)
- Screw number 3 pieces together. (3-3)
- Screw number 4 pieces together. (4-4)
- Screw number 5 pieces together. (5-5)
- Eyewash dish screwed to low and (6-6), eyewash screwed on the middle of the eyewash dish and connected completely. Spray nozzles must be to run parallel with person who see in front of shower.
- 7) Please use impermeability teflon bands at pipe connection points
- 8) The shower which is finished assembly is connected pedestal by 4 holes that are on pedestal conecting part. For the connecting could use M10x45 hole in anchor bolt steel plugs.
- 9) The shower can directly connected to water network by 1" water inlet.
- 10) You can drain the waste water by connecting a suitable 1" diameter pipe or hose to the waste water outlet.

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FOR APPROVAL		FOR RFQ/DESIGN ⊠	$\Rightarrow$	ORIGINAL EDITION           DESIGNED         SS           CHECKED         FA           APPROVED         ST		SIZE A4	1/100	PRODUCT	ISTEC TY	PE ESW EM	ERGENC	Y SHOWER AN	ND EYE/FA	ACE WASH
								DRAWING	NUMBER/DA 420/16-1	ATE:	SHEET: 1 OF: 1	DRAWING NAM	50320	00

PREPARED	APPROVED	APPROVED				
EMRAH ATLI	SERDAR TÜRKUÇ	AR				