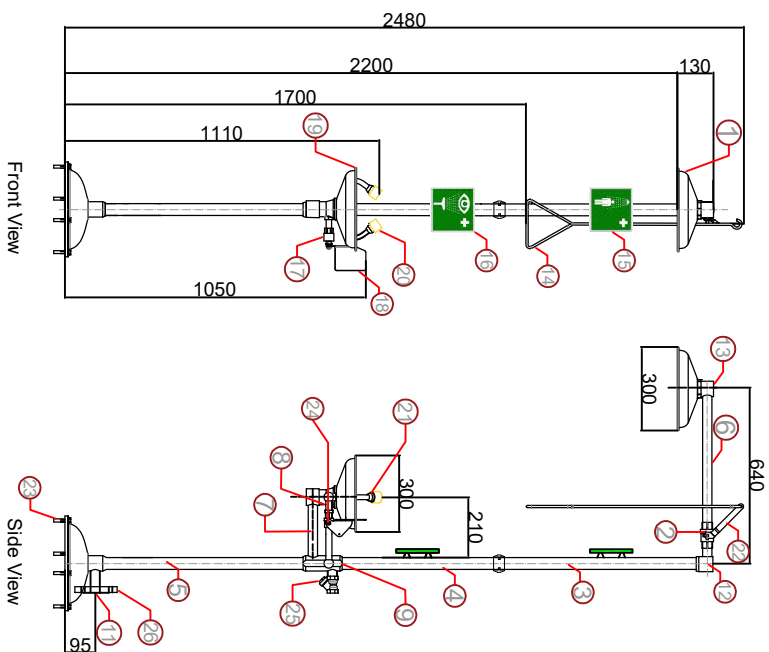


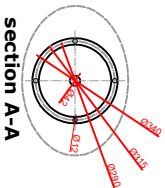
DOCUMENT NO	TC.02.002
REVISION NO	00
REVISION DATE	--
RELEASE DATE	30.06.2021

15031000 Technical Drawings



25	1" Filter	304 STAINLESS STEEL
24	1/2" Ball Valve for eyeface wash	304 STAINLESS STEEL
23	M10x45 Hole in Bolt(4 piece)	304 STAINLESS STEEL
22	1" Valve Handle	304 STAINLESS STEEL
21	Spray Nozzles	Brass
20	Dust Cover on Eyewash Spray	Plastic
19	Eyewash Bowl	304 STAINLESS STEEL
18	Push Handle Control for Eyewash	304 STAINLESS STEEL
17	Eyeface corner connection	304 STAINLESS STEEL
16	Eyeface wash sign	Phosphorus
15	Emergency shower sign	Phosphorus
14	Pull Rod control for shower	304 STAINLESS STEEL
13	Shower Head Fitting	304 STAINLESS STEEL
12	Top Corner Fitting	304 STAINLESS STEEL
11	1" Water Outlet	304 STAINLESS STEEL
10	Middle connection	304 STAINLESS STEEL
9	Main Connection fitting	304 STAINLESS STEEL
8	1 1/2" 85 mm pipe	304 STAINLESS STEEL
7	1" 220 mm pipe	304 STAINLESS STEEL
6	1" 500 mm pipe	304 STAINLESS STEEL
5	1 1/4" 740 mm pipe	304 STAINLESS STEEL
4	1 1/4" 590 mm pipe	304 STAINLESS STEEL
3	1 1/4" 660 mm pipe	304 STAINLESS STEEL
2	1" Ball Valve	304 STAINLESS STEEL
1	Showerhead Bowl (Ø300mm)	304 STAINLESS STEEL

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: 21,6 kgs
Packed Dimensions: 35x83x21 cm

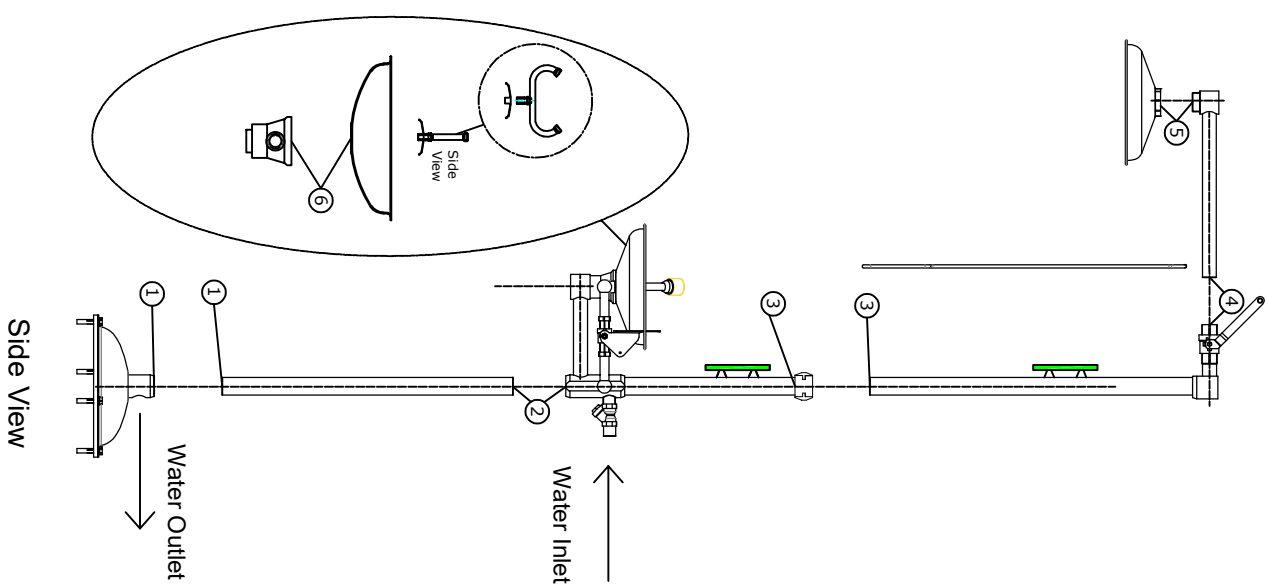


Floor Flange

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

- 4 piece hole in anchor bolts
- 4 piece dowels

STATUS					
FOR INFORMATION	<input type="checkbox"/>	FOR RCD/DESIGN	<input checked="" type="checkbox"/>		
FOR REVIEW	<input type="checkbox"/>				
FOR APPROVAL	<input type="checkbox"/>				
REV.	DATE				
A		FIRST ISSUE	SS	FA	ST
		DESCRIPTION	<input checked="" type="checkbox"/> DESIGN CHECKED <input checked="" type="checkbox"/> APPROVED		
		ORIGINAL EDITION			
		DESIGNED CHECKED	SS FA ST		
		DRAWING APPROVED			
		SIZE	A4		
		SCALE	1/100		
IST İsci Sağdigiye Tehnizati Sanayi ve Ticaret Ltd Sti Ivedik OSB Blok 2269 Cd. No:42 Yenimahalle 06374, Ankara, Türkiye www.ist.com.tr Ph 0090312 384 13 00 Fax 0090312 341 73 03					
PRODUCT					
ISTEC TYPE ESOW EMERGENCY SHOWER AND EYEFACE WASH					
DRAWING NUMBER/DATE:		SHEET:	DRAWING NAME:		
420/6-1		1	15031000		
Of:		1			



- 1) Screw number 1 pieces together. (1-1)
- 2) Screw number 2 pieces together. (2-2)
- 3) Screw number 3 pieces together. (3-3)
- 4) Screw number 4 pieces together. (4-4)
- 5) Screw number 5 pieces together. (5-5)
- 6) 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 connecting 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.

PREPARED

Çağkan TOPCU

APPROVED

Serdar TÜRKÜÇAR