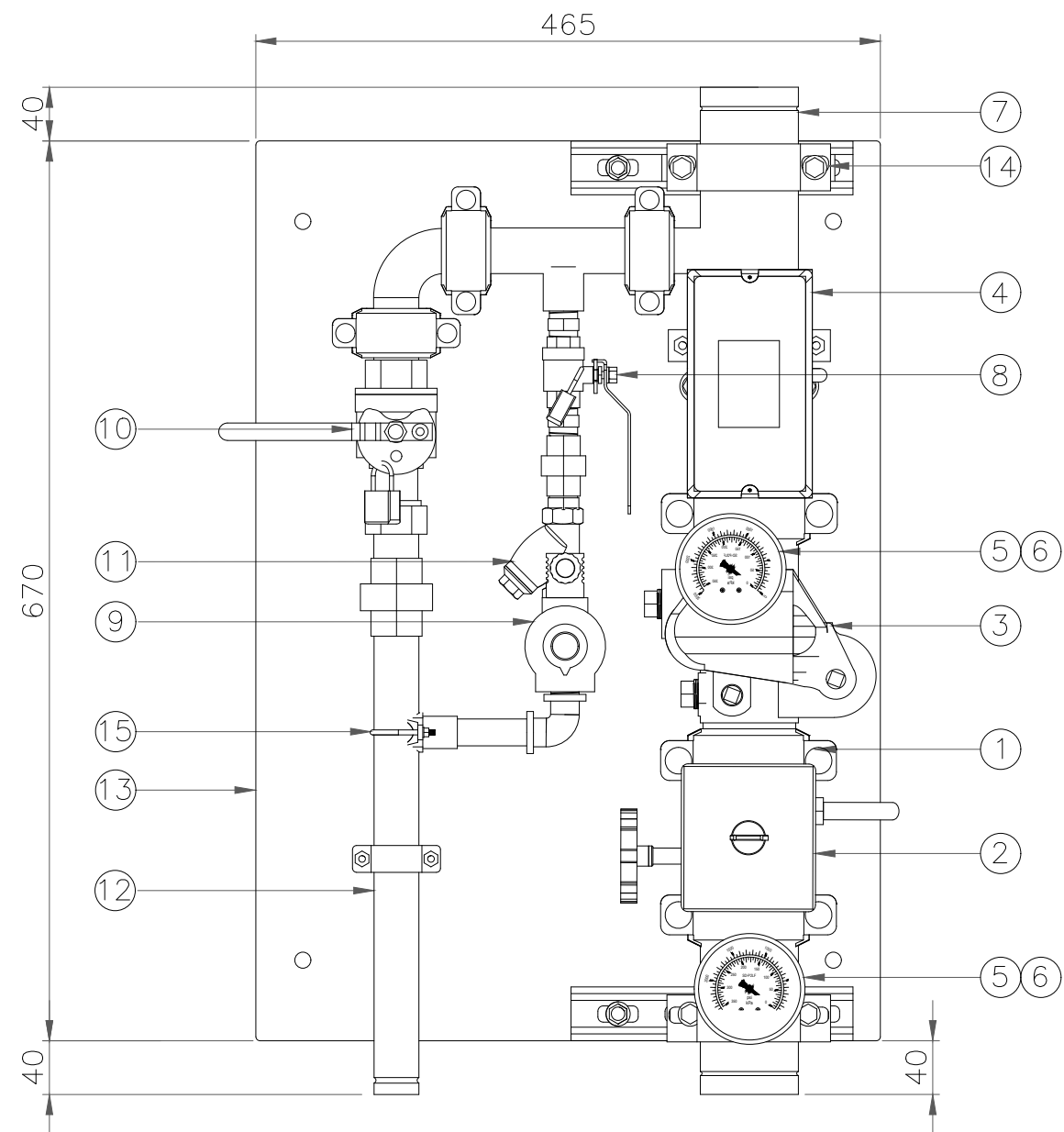
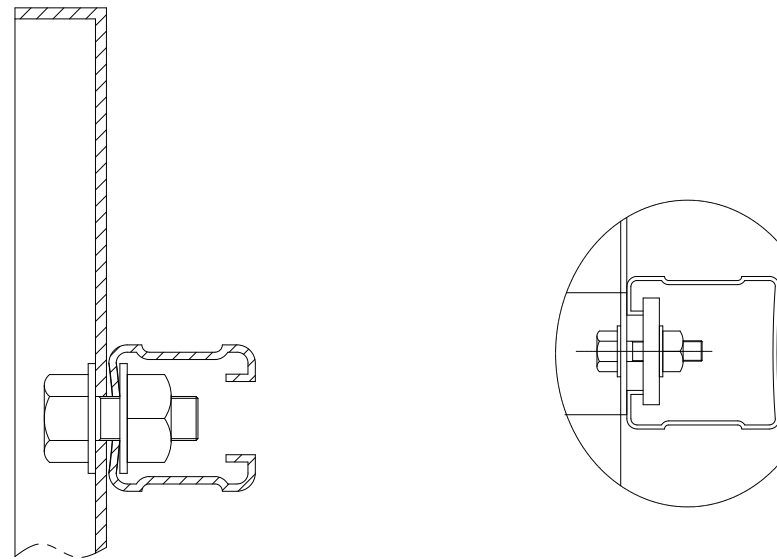
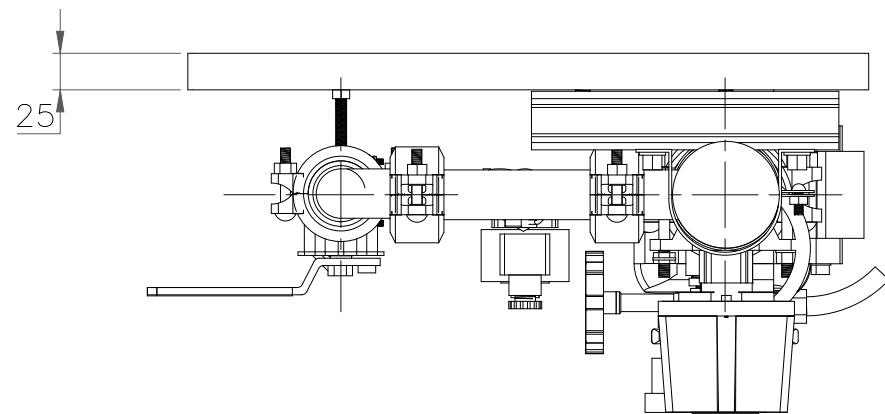




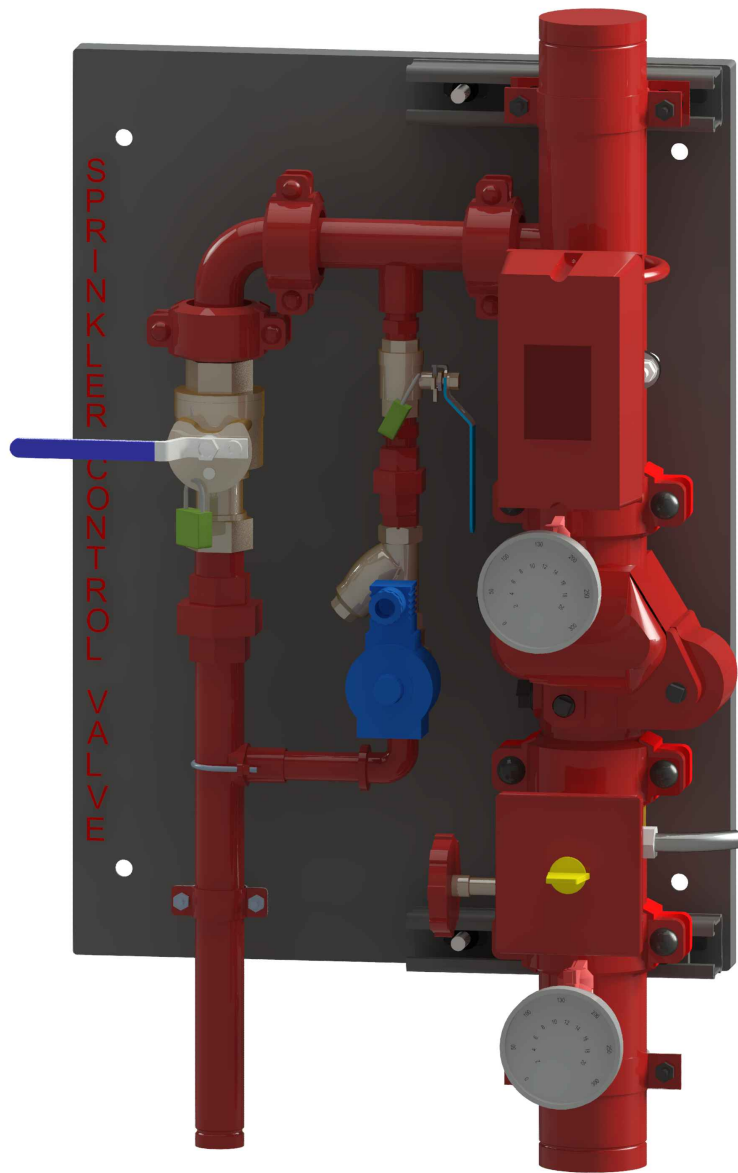
FRONT VIEW



(MOUNTING DETAIL B/W BASE PLATE&
MOUNTING RAIL)

(MOUNTING DETAIL B/W
MOUNTING RAIL & MAIN PIPE)

MAIN PIPE MOUNTING ON BASE
PLATE DETAIL



NOTE:—
1. ALL THE DIMENSIONS ARE IN mm. UNLESS OTHERWISE IT IS SPECIFIED.
2. PAINT — OFF WHITE, POWDER COATED RAL9010

ISSUE NO.	DETAILS OF REVISIONS	REV. NO.	DATE	REVIEWED BY
01	ISSUED FOR APPROVAL	00	13-03-25	A.CHAMY
REVISION DETAILS				

15	MECHANICAL TEE	SDG-42	1
14	MAIN PIPE CLAMP	GALVANIZED	2
13	BASE PLATE	1.5mm THICK E.G.SHEET/OFF WHITE POWDER COATED/RAL 9010	1
12	DRAIN PIPE-1	1"- SCHEDULE 40, UL LISTED, SHIELD	1
11	Y STRAINER	1/2" SHIELD	1
10	TEST&DRAIN VALVE	1",SD-TDV50T-E, UL LISTED,SHIELD	1
9	SOLENOID VALVE	1/2" CASTEL SOLENOID VALVE, UL LISTED	1
8	BALL VALVE 1/2"	SBV-15FFL, BRASS, SHIELD	1
7	MAIN PIPE	2 1/2"SCHEDULE 40,UL LISTED, SHIELD	1
6	GAUGE VALVE	1/4" SHIELD	2
5	PRESSURE GUAGE, CENTER BACK THREADED CONNECTION	SD-P2LF, SHIELD	2
4	WATER FLOW SWITCH	SD-WFD25, UL, SHIELD	1
3	RISER CHECK VALVE	SD-NRV-200GG-D,UL/FM, SHIELD	1
2	BUTTERFLY VALVE	SDBV-G300 UL/FM, SHIELD	1
1	GROOVED COUPLING	SDG-22,UL LISTED,SHIELD	7
ITEM No.	DESCRIPTION	MANUFACTURER/MODEL	QTY/ ASSY.

BILL OF MATERIALS



SHIELD FIRE,SAFETY AND SECURITY LTD
Email: Info@shieldglobal.com, www.shieldglobal.com



SHIELD
ISO 9001 | ISO 14001
ISO 45001
20005627

TITLE

SPRINKLER CONTROL VALVE ON BASE PLATE
(SOLENOID OPERATED-SIZE - 2 1/2"
DRAIN VALVE AT LEFT SIDE)

DRAWN	CHECKED BY	APPD. BY	DATE	SCALE	DRG. NO.	REV.	SHEET
RG	SK	A.CHAMY	13-03-25	NTS	SDA-SCV-B/65L/722330-03-25	00	1 OF 1