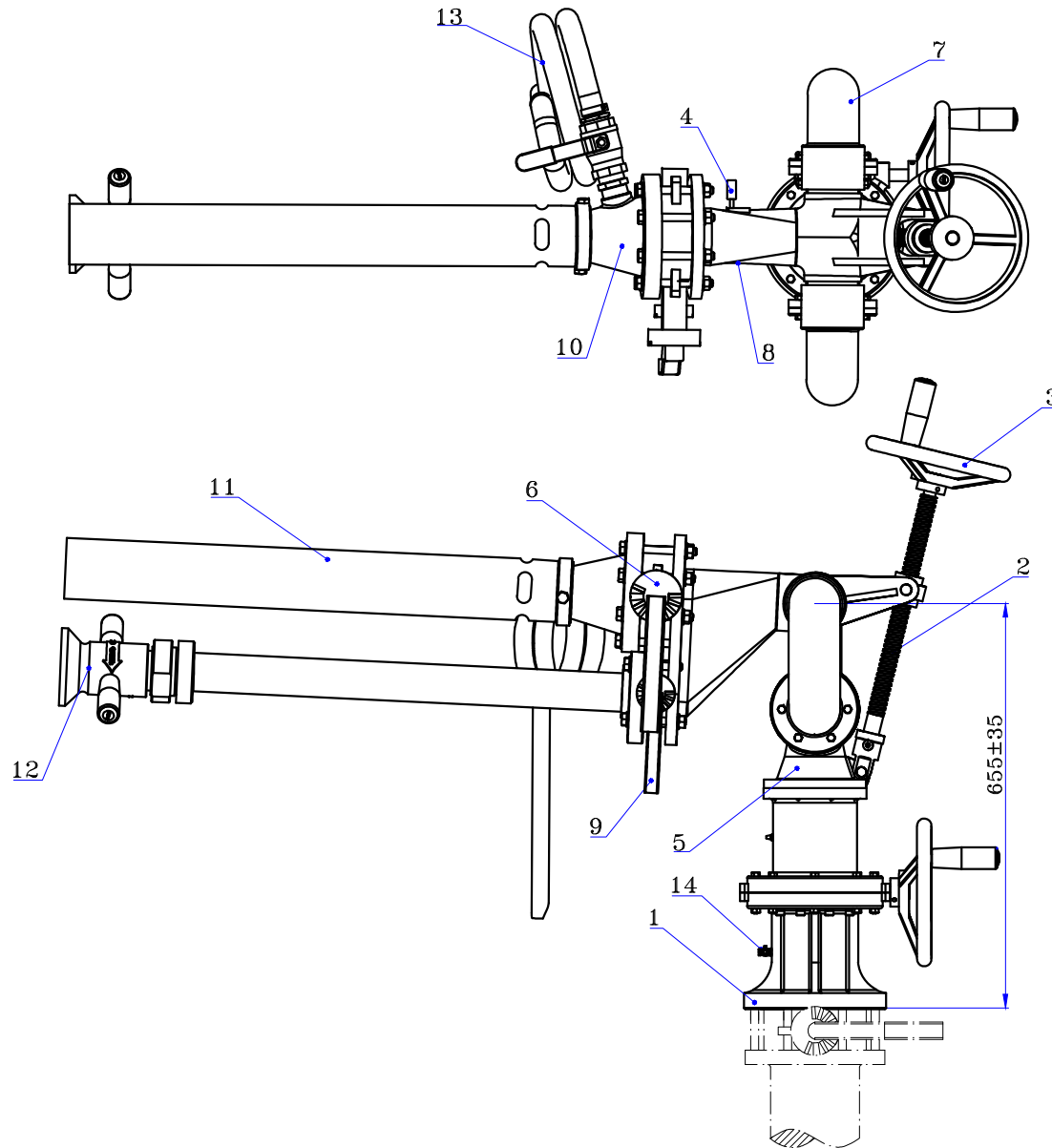



No.	Part Name	MATERIAL
1	4" INLET FLANGE	AL-BRONZE
2	STEM	STINLESS STEEL
3	HAND WHEEL	AL
4	GAUGE	0-16 BAR
5	3- WAY	AL-BRONZE
6	BUTTERFLY VALVE 3"	D.CAST IRON
7	ELBOW	AL-BRONZE
8	BODY	AL-BRONZE
9	BUTTERFLY VALVE 2"	D.CAST IRON
10	INDUCTOR	AL-BRONZE
11	FOAM NOZZLE	STINLESS STEEL
12	WATER NOZZLE NM1	GUNMETAL
13	PICK-UP TUBE	
14	AUTO DRAIN VALVE 1/4"	BRASS

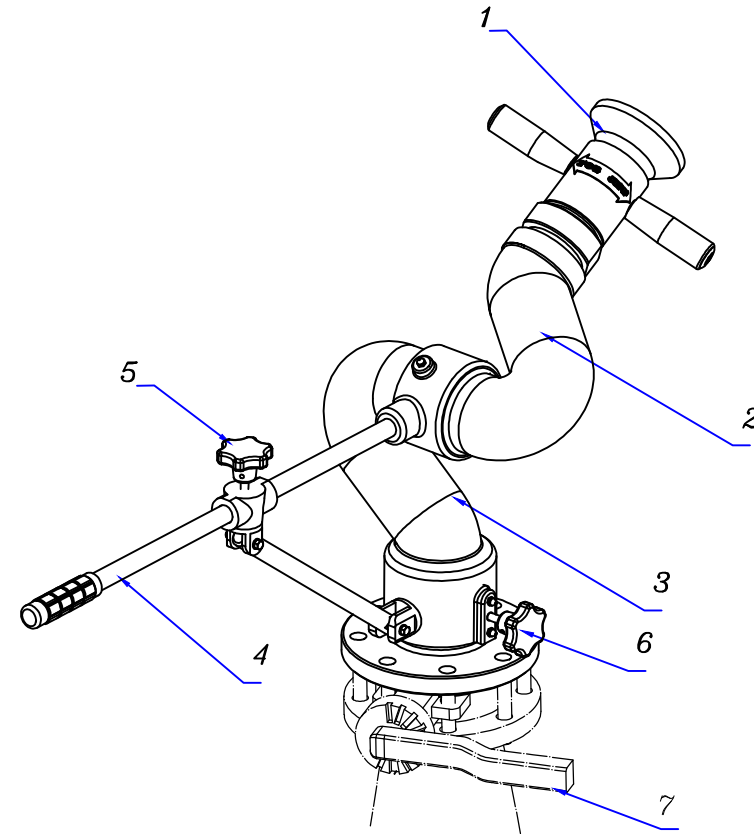
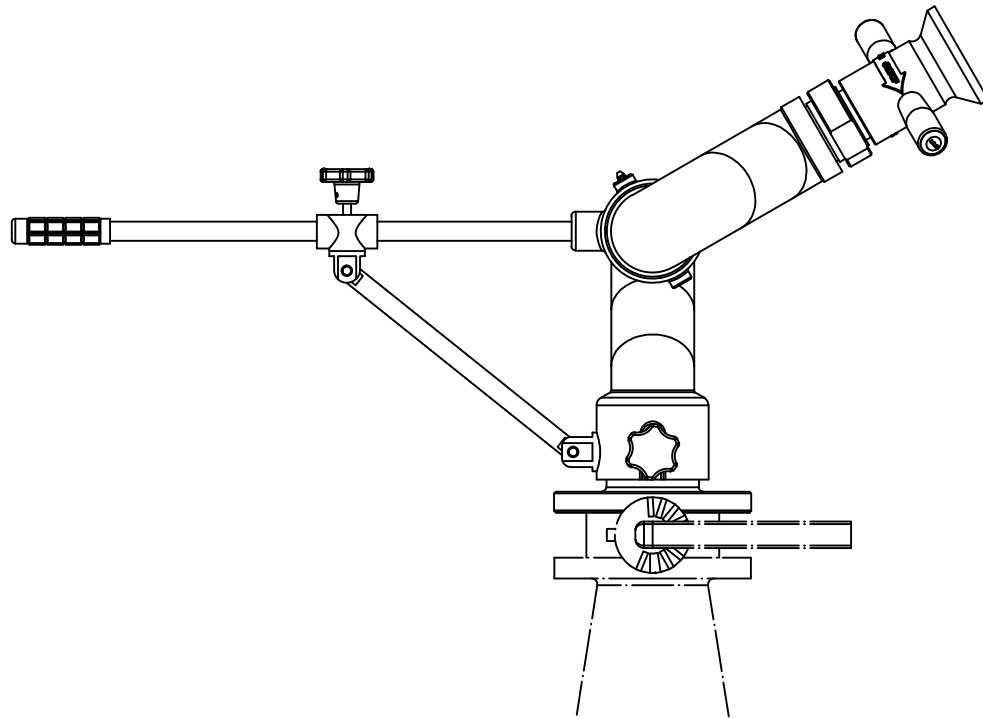


NORMAL PRESSURE: 10 BAR
TEST PRESSURE: 21 BAR

INLET CONNECTION: 4" FLANGE # 150 F.F.

PAINTING:
FIRST LAYER ZINC RICH EPOXY AVERAGE 40 Mic
INTER MEDIATE LAYER EPOXY AVERAGE 40 Mic
TOP COAT EPOXY AVERAGE 40 Mic (RAL 3020)

NOTE: MONITOR MODEL:TR-WFM1					 I.T.E
Date	Design	Drawn	Checked	REV.	
91/02/11		F.Soheili	H.Khaleghi	0	TOL.: DIN-7168m
					Size: A4
					Scale: —
Part Name: TOTAL			Drawing No: WFM1-001		Sheet: 1 Of 1
Material: AS ABOVE CHART			PROJECT: ARVANDAN		QTY.: 16



No.	Part Name	MATERIAL
1	NMI NOZZLE	GUNMETAL
2	UPPER ELBOW	GUNMETAL
3	LOWER ELBOW	GUNMETAL
4	CONTROL ROD	STEEL
5	UPPER STOP	AL-ALLOY
6	LOWER STOP	AL-ALLOY
7	4" BUTTERFLY VALVE-WAFER TYPE	D.CAST IRON

TECHNICAL :

INLET CONNECTION: 4" FLANGE # 150 R.F ANSI B 16.24

MONITOR:

-20° TO 70° VERTICAL
360° HORIZONTAL

TEST PRESSURE
NORMAL PRESSURE

21 Barg
7-10 Barg

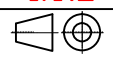
NOTE: MONITOR MODEL:TR-MW3

Date	Design	Drawn	Checked	REV.

Part Name: TOTAL	Drawing No: MW3-001
Material: AS ABOVE CHART	PROJECT:



I.T.E



TOL: DIN-7168m

Size: **A4**

Scale: **---**

Sheet: **1 Of 1**

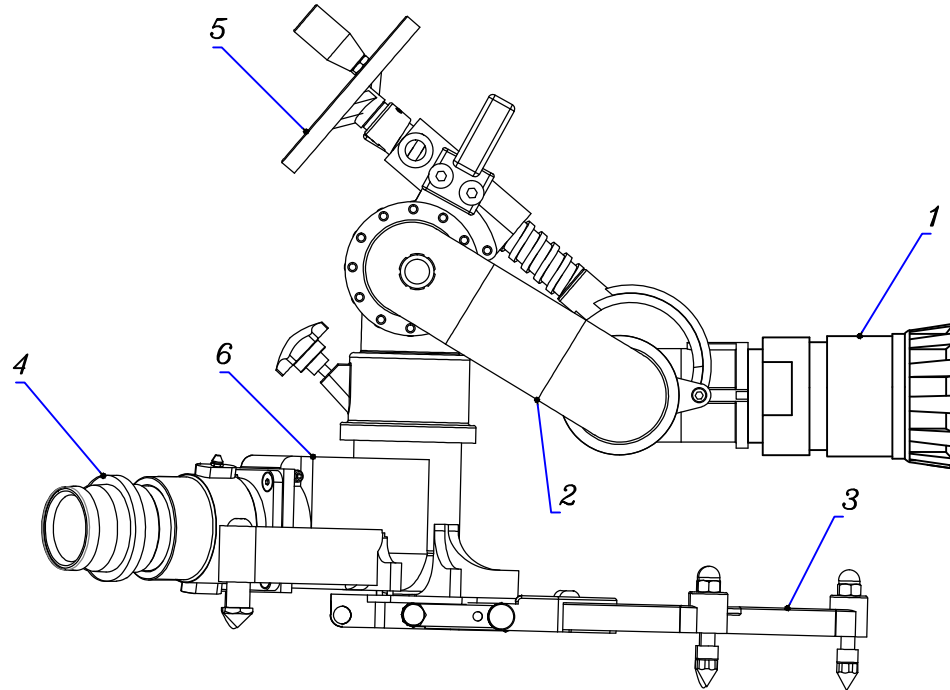
QTY.:

Portable Water Monitor

Model TR-MW9

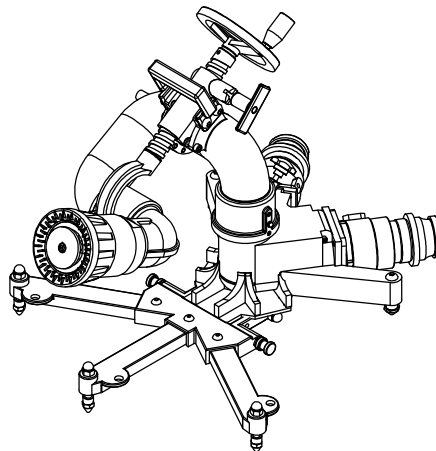
INLET CONNECTION: 2x2 1/2" BS 336

Item	Part Name	Material
1	NAZZLE NM2	Al-ALLOY
2	BODY	Al-ALLOY
3	LEG	Al-ALLOY
4	2 1/2" ADAPTOR	Al-ALLOY
5	HAND WHEEL	Al-ALLOY
6	MANIFOLD	Al-ALLOY





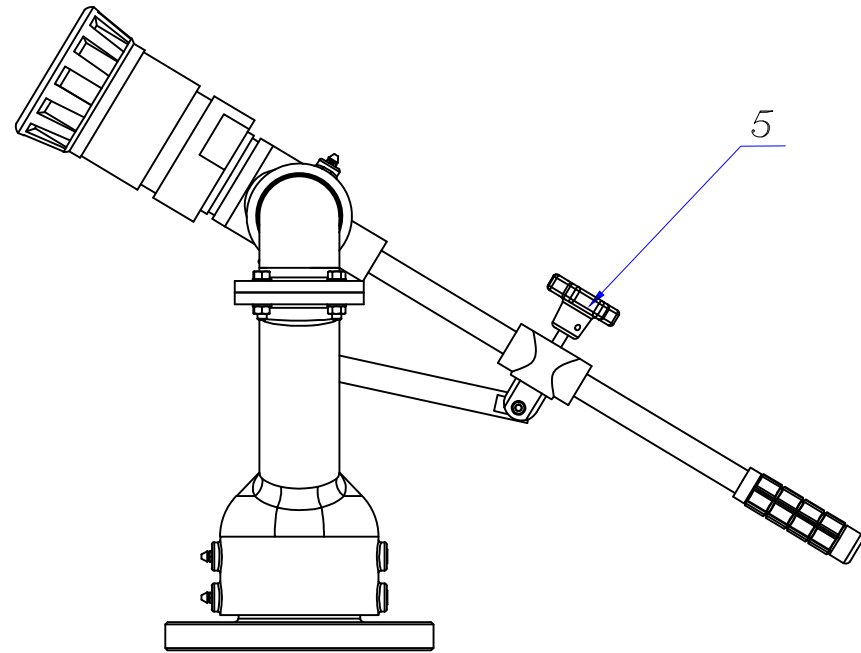
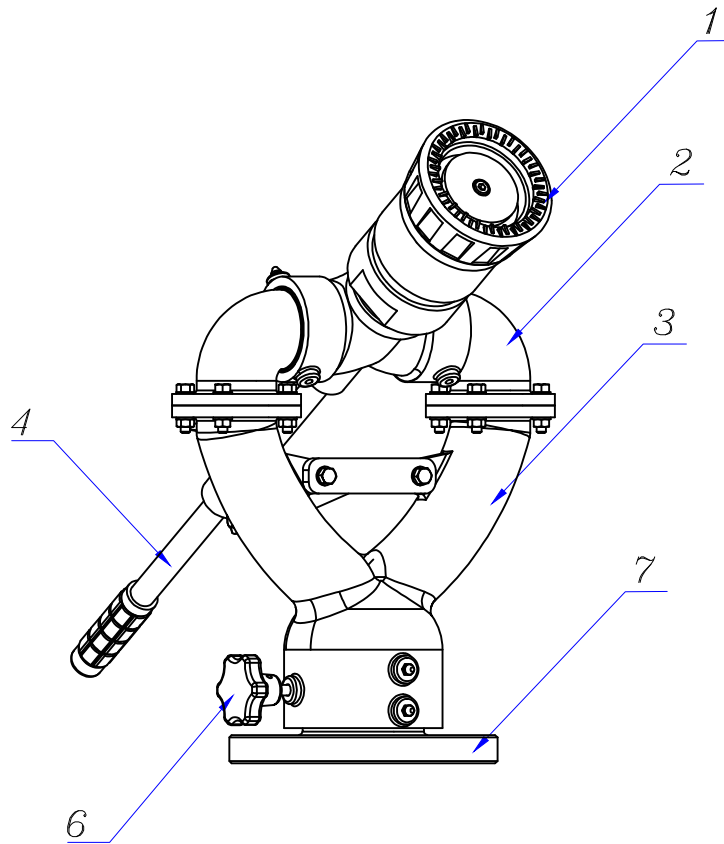
PAINTING:
 FIRST LAYER WASH PRIMER
 INTER MEDIATE LAYER EPOXY
 TOP COATED EPOXY (RAL 3020)

JET VERTICAL RANGE (+20/ +80) 25M
 JET HORIZONTAL RANGE 40M
 FLOW RATE @ 7 Barg 2000 LPM
 NOZZLE FOG/JET
 TEST PRESSURE : 16 BAR
 WORKING PRESSURE : 7-10 BAR



NOTE: Portable Water Monitor Model TR-MW9

					 I.T.E  TOL: DIN-7168m Size: A4 Scale:
Date	Design	Drawn	Checked	REV.	
Part Name: TOTAL		Drawing No: MW9-001			Sheet: 1 Of 1
Material: AS ASIDE CHART		PROJECT:			QTY.



No.	Part Name	MATERIAL
1	NOZZLE NM2	GUNMETAL
2	ELBOW	GUNMETAL
3	MAIN BODY	GUNMETAL
4	CONTROL ROD	STAINLESS STEEL
5	UPPER STOP	AL-ALLOY
6	LOWER STOP	AL-ALLOY
7	INLET FLANGE 4" # 150-F.F	GUNMETAL

JET VERTICAL RANGE 30±3 M
 JET HORIZONTAL RANGE 70±5 M
 FLOW RATE @ 7 Barg APP 2000 LPM
 TEST PRESSURE 21 Barg
 NOZZLE JET/FOG

NOTE: WATER MONITOR MODEL: TR-MW7				
Date	Design	Drawn	Checked	REV.
Part Name: Total		Drawing No: MW7-01		
Material: As aside chart		PROJECT:		



I.T.E



TOL: DIN-7168m

Size: A4

Scale:

Sheet: 1 Of 1

QTY. :