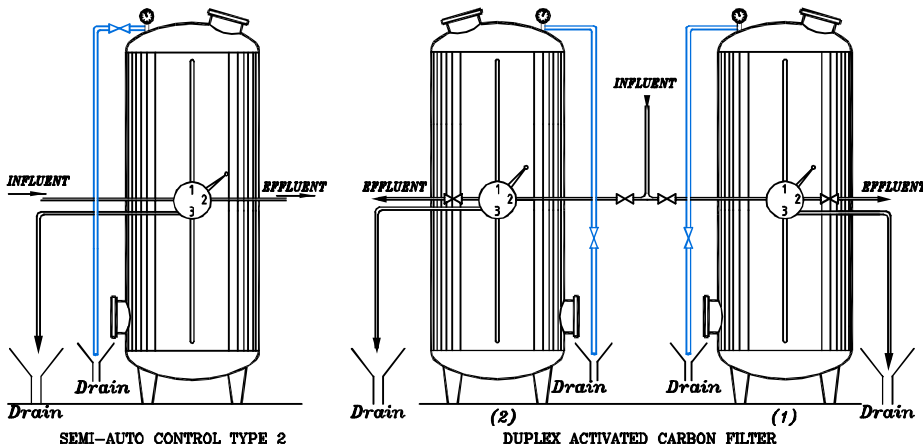


**ACTIVATED CARBON FILTER**  
MANUAL CONTROL TYPE 1

**TECHNICAL DATA**

**ACTIVATED CARBON FILTER.**

MODEL	CF.1	CF.2	CF.3	CF.4	CF.5	CF.6	CF.7	CF.8	CF.9	CF.10	CF.11	قد سائز
CAPACITY m <sup>3</sup> /hr	min	1.5	3	5.4	9	12	17	22	31	36	43	50
	max	2.7	5.4	8	13	19	25	34	44	54	64	76
CYLINDER DIAMETER Cm.	35	50	70	75	90	105	120	130	140	160	175	
CYLINDER HEIGHT Cm.	150	150	180	180	190	200	220	230	240	250	260	
MAX. WORKING PRESSURE bar	5	5	5	5	5	5	5	5	5	5	5	
BACK WASH FLOW RATE m <sup>3</sup> /hr	1.1	2.2	4	6.5	9.5	12.9	17	23	26	31	36	
SAND CONTENT lit	20	40	95	100	165	240	350	415	520	670	850	
CARBON CONTENT	Kg	40	80	200	220	324	463	675	825	990	1498	2675
	Litr	80	160	400	440	648	926	1350	1650	1980	2966	3350
PIPE SIZE in	3/4	1	1	1 1/2	2	2 1/2	3	3	4	4	4	
THICKNESS OF PLATE mm	3	4	4-5	4-5	5-6	6-8	6-8	6-8	8-10	8-10	8-10	



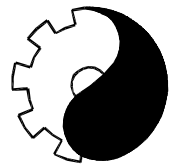
**AB ANDISH ENGINEERING CO.**

DESIGNED BY:  
**A.Malek**  
DRAWN BY:  
**Sh.Malek**  
CHECKED BY:  
**T.Forouhar**  
DATE :

PROJ No.  
DRAW. No.  
SIGN.

*Activated Carbon Filter*

To:



**آب اندیش**