

## MIR Ironremoval - Systems with MTM Filtermaterial

Art. No.	Type	Flow* m³/h	Capacity **ppm Fe x m³		MTM Vol. Ltr.	Valve SIATA Type	Tank in mm			Connections	
			only Fe	Fe + Mn			Diameter*	Height*	Type	In	Out
840 710	MIR - 10	0,3 - 1,0	55	40	28	V 132 A	259	1382	RT 1054	1"	1"
840 720	MIR - 20	1,0 - 2,0	110	80	56	V 132 A	333	1392	RT 1354	1"	1"
840 730	MIR - 30	1,0 - 3,0	165	120	84	V 132 A	356	1633	RT 1465	2"	2"
840 740	MIR - 50	1,0 - 5,0	275	200	141	V 250 A	508	1669	RT 1865	2"	2"
840 750	MIR - 70	1,0 - 7,0	385	280	198	V 250 A	554	1654	RT 2260	2"	2"
840 760	MIR - 80	1,0 - 8,0	440	320	226	V 250 A	625	1652	RT 2471	2 1/2"	2 1/2"
840 770	MIR - 130	2,0 - 12,0	715	520	367	V 360 A	785	2047	RT 3072	2 1/2"	2 1/2"
840 780	MIR - 180	2,0 - 15,0	990	720	509	V 360 A	905	2062	RT 3672	3"	3"

\*bei dP 1,2 bar

\*\* pH 7,2; 15°C

Art. No.	Type	Installation ( ca. in mm )		
		Length	Depth	Height
840 710	MIR - 10	300	500	1650
840 720	MIR - 20	400	600	1750
840 730	MIR - 30	500	700	1750
840 740	MIR - 50	600	800	1800
840 750	MIR - 70	600	800	1850
840 760	MIR - 80	700	900	1850
840 770	MIR - 130	900	1000	2200
840 780	MIR - 180	1000	1100	2200

### Scope of Supply:

- 1 GFK - Tank with Distributors
- 1 Central Control Valve
- 1 MTM- Filling
- 1 KMnO<sub>4</sub>-Brinetank
- 1 Drainage hose + 1 Suction hose

### not included:

- 2 Pressure gauges ,
- 2 Shut-off Valves,
- 1 Flowmeter and Piping



The components are not assembled and will be shipped collected.  
 Technical changes possible.