

OROFLEX WELL



Hammerhead and Tipsa have combined resources to offer a turn key ground water extraction system that is far superior to other types of water well units. This system has been used with tremendous success for over 19 years, with original components still in place and continuing to provide the same flawless service that began 19 years ago. Our polyurethane hose construction and stainless steel fittings eliminate concerns and failures associated with corrosion and scaling.. This proven system meets the needs of a broad range of ground water extraction uses including residential wells, agricultural, mining, and water utility applications. Ease of handling immediately reduces labor cost, and is a key benefit, allowing one man to deploy and retrieve submersible pumps and pipeline quickly and efficiently. Our compact lay-flat hose significantly reduces storage and transportation cost and is constructed of polyurethane with polyester textile internal reinforcement. This flexible pipeline can easily be cut to length on-site at any depth up to 1640'. Long term benefits include energy savings, and extended pipeline life. Our wide range of couplings and accessories ensures that the entire system is readily available for immediate use. Stainless steel couplings and durable hose assures that pumps remain safely connected, and electrical cables are easily installed. OROFLEX well

- GROUND WATER INJECTION/EXTRACTION APPLICATIONS IN MINING
- DELIVERY OF POTABLE WATER TO SHIPS AND DISASTER RELIEF LOCATIONS

is fully certified for all potable water applications. Including NFS 61.

FLEXIBLE PIPING FOR POTABLE WATER AND INDUSTRIAL WELLS

Ref.	Description	Color	Diameter	Max. recommended flow		Max. working pressure / Max. Recommended Depth		Max. constant Load * (service Conditions)		Length of Rolls
				L/h	Gpm	bar-m	psi-ft	kg	lb	m-ft
01909	OROFLEX W26 LF	Blue	1"-26mm	7,200	32	17-150	245-490	400	880	up to 500-1640
01907	OROFLEX W32 LF	Grey	1 1/4"-32mm	11,30	50	12-100	145-325	400	880	up to 500-1640
01906	OROFLEX W32	Black	1 1/4"-32mm	11,300	50	25-200	290-655	650	1,435	up to 500-1640
01908	OROFLEX W52 LF	Grey	2"-52mm	29,000	128	12-100	145-3252	750	1,650	up to 500-1640
01909	OROFLEX W20	Blue	2"-52mm	29,000	128	26-258	375-845	1.600	3,500	up to 500-1640
01920	OROFLEX W20	Blue	3"-76mm	65,000	287	26-258	375-845	2.800	6,200	up to 500-1640
01921	OROFLEX W20	Blue	4"-102mm	115,000	507	26-258	376-845	4.800	10,600	up to 500-1640
01922	OROFLEX W20	Blue	5"-127mm	180,000	794	26-258	375-845	6.000	13,200	up to 500-1640
01923	OROFLEX W20	Blue	6"-152mm	260,000	1146	26-258	375-845	8.000	17,600	up to 500-1640

LF = Limited Flow

