

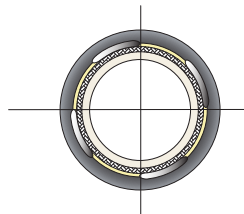
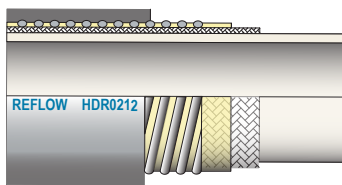
Reflow- Gas Reclaim Hoses & Umbilicals

Reflow Hose

Reflow hoses are the next generation of externally pressure resistant constructions for gas reclaim and non-collapse service. Both lightweight diver's hose and armored main umbilical hoses are available for use in cabled umbilicals or as standalone items

The unique construction of the non-collapse 3/4" hose offers significant benefits over conventional products, resulting in reduced maintenance needs and improved reliability.

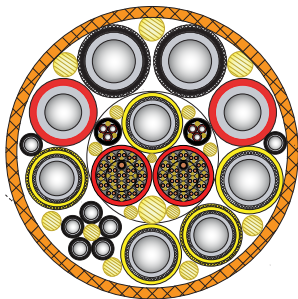
Special variants of this hose design, up to 1 1/4" Nominal bore are available for venting applications associated with distressed Submarine rescue, please contact UI for details.



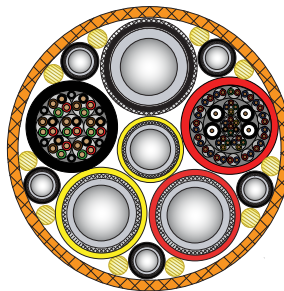
Part No.	Nominal Bore		O.D.		Min. bend radius		Working pressure		Nom. burst pressure		Weight in air		Weight in sea water		Collapse pressure
	in	mm	in	mm	in	mm	psi	bar	psi	bar	lb/ft	g/m	lb/ft	g/m	
HDR0208	1/2	12.7	0.81	20.5	4	102	500	35	2000	140	0.161	240	-0.058	-87	80
HDR0210	5/8	15.8	1.01	27.0	5	127	500	35	2000	140	0.252	375	-0.094	-140	100
HDR0112	3/4	19	1.30	33.0	9	230	1250	85	5000	340	0.652	970	0.087	130	1250

Typical Reflow Umbilicals

UDS120126



UDS51194



UDT0307

