



## TECHNICAL SPECIFICATIONS

CHARACTERISTICS	UNIT	PORTABLE					STORAGE			TRANSPORT	
											
		IDS-1***	IX-2	IR-3	IR-7	IR-10	IX-20	IX-35	IX-47	IN-30	IN-50
CAPACITIVE	liters	1.15	1.75	3.9	7.8	10.5	20.5	34	47	31.3	50
STATIC EVAPORATION LOSS RATE*	liters/day	0.08	0.08	0.135	0.114	0.117	0.097	0.118	0.37	0.28	0.43
STATIC HOLD TIME*	days	14	21	29	68	90	211	282	127	112	116
WORKING TIME**	days	9	13	18	42	56	132	180	79	-	-
TOTAL HEIGHT	in/mm	15.6/395	15.4/390	15.9/403	19.5/495	22.4/570	27.4/695	28/710	27.2/690	22/560	29.1/740
OVERALL DIAMETER	in/mm	6.6/168	6.6/168	8.9/225	10.2/260	10.2/260	15/380	17/432	19.1/485	17.433	17/433
NECK TUBE DIAMETER	in/mm	1.4/34.5	1.4/34.5	2/51	2/51	2/51	2/51	2/51	4.7/120	2/51	2/51
EMPTY WEIGHT	lbs/kgs	4/1.8	4/1.8	6/2.7	9.7/4.4	11/5	24/10.9	32/14.5	38.6/17.5	24.9/11.3	32.6/14.8
FULL WEIGHT	lbs/kgs	6/2.8	7.1/3.2	13/5.9	23.6/10.7	29.8/13.5	60.6/27.5	92.5/42	122.4/55.5	80.7/36.6	121.7/55.2
NO OF CANISTERS	pcs	1	5	6	6	6	6	6	11	-	-
CANISTER OD	in/mm	1.1/28	1/25	1.5/38	1.5/38	1.5/38	1.5/38	1.5/38	2.8/72	-	-
CANISTER HEIGHT	in/mm	4.7/120	4.7/120	4.7/120	4.7/120	4.7/120	4.7/120	4.7/120	11/280	-	-
						11/280	11/280	11/280	-	-	-
STRAW HOLDING CAPACITY											
SINGLE LEVEL 0.25 ml	pcs	150	600	1560	1560	1560	1560	1560	-	-	-
0.5 ml	pcs	75	290	720	720	720	720	720	-	-	-
STRAW HOLDING CAPACITY											
DOUBLE LEVEL 0.25 ml	pcs	-	-	-	-	3120	3120	3120	18000	-	-
0.5 ml	pcs	-	-	-	-	1440	1440	1440	8000	-	-