

LIQUID LEVEL FLOATS

DEETER

- ★ Magnetic through-hole for liquid level measurement
- ★ Standard sizes from stock
- ★ BUNA N elastomer for Fuel applications
- ★ Custom sizes subject to quantity
- ★ Deeter Electronics also offers a wide range of reed switches
- ★ Wide choice of thermoplastic materials
- ★ Stainless Steel, Copper and Aluminium floats up to 300mm (12") diameter.
- ★ Contact us with your requirements



Family	Material	Colour	OD(mm)	ID(mm)	H(mm)	Vol (cc)	Weight (g)	SG
14mm	PVC	white	13.50	4.00	23.10	3.02	2.10	0.70
14mm	PP	grey	13.50	4.00	23.10	3.02	1.45	0.48
14mm	PC	red	13.50	4.00	23.10	3.02	1.65	0.55
14mm	Nylon	black	13.50	4.00	23.10	3.02	1.50	0.50
20 Series	Acetal	white	19.80	7.30	17.80	4.74	2.70	0.57
20 Series	PP	grey	19.80	7.30	17.80	4.74	2.20	0.46
20 Series	Nylon	black	19.80	7.30	17.80	4.74	2.35	0.50
20 Series	PC	red	28.50	9.50	22.60	12.82	2.00	0.50
50 Series	PPS	blue	28.50	9.50	22.60	12.82	10.10	0.90
50 Series	PVC	white	28.50	9.50	22.60	12.82	9.10	0.71
50 Series	PP	grey	28.50	9.50	22.60	12.82	6.45	0.50
50 Series	Nylon	black	28.50	9.50	22.60	12.82	7.00	0.55
50 Series	ABS	blue	28.50	9.50	22.60	12.82	10.10	0.79
BUNA-N	BUNA-N	black	33.30	10.80	40.20	31.33	14.05	0.45
Stainless Steel 1 Ball 316L			50.00	15.00	50.00	50.00	33.00	0.66
Stainless Steel 2 Ball 316L			25.40	8.90	25.40	7.00	7.40	0.65
Stainless Steel 3 Tubular 316L			50.80	15.00	50.80	50.00	47.30	0.49
Stainless Steel 4 Tubular 316L			25.40	8.90	25.40	11.30	7.50	0.63

PVC, good for foodstuffs, beverages, potable water, oil, diesel fuel. -20°C to +60°C. **Polypropylene (PP)**, good for foodstuff, beverages, potable water. -20°C to +80°C. **Nylon**, good for foodstuffs, beverages, oil, diesel, gasoline. -20°C to +80°C. **Polyphenylene Sulfide (PPS)**, good for nearly everything. -30°C to +120°C. **Polycarbonate (PC)**, good for nearly everything. -40°C to +120°C. **Acetal**, good for alcohols, oils, fuel, gasoline, kerosene, ether. -20°C to +90°C. **ABS**, Good with Acids, Alcohols, Oils and Water. -30 to +120°C. **BUNA-N**, good for fuel and oils. -50°C to +120°C

Order Reference	Material
DEF14-2	PVC
DEF14-4	PP
DEF14-8	PC
DEF14-3	NYLON
DEF20-7	ACETAL
DEF20-4	PP
DEF20-3	NYLON
DEF20-8	PC
DEF50-5	PPS

Order Reference	Material
DEF50-2	PVC
DEF50-4	PP
DEF50-3	NYLON
DEF50-6	ABS
DEFBUNA-N	BUNA-N
DEFS/S-1-TM2R27	316L
DEFS/S-2-T720B	316L
DEFS/S-3-T900	316L
DEFS/S-4-T710	316L

Notes:
 Check chemical compatibility between float and liquid being measured.
 Plastic floats are not suitable for high pressure / temperature applications - use stainless steel instead.
 Nylon is not recommended for use with water

Custom sizes and shapes can be produced but will be subject to a minimum quantity requirement.

More information on this, and other Deeter products, can be found on our website

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