



TECHNICAP

Sediments Traps Family



PPS 4.3



PPS 4.3 500ml



PPS 4.3-24S



PPS 4.3-24S 500ml



PPS 3.3



PPS 3.3 500ml



PPS 3.3 24S



PPS 3.3-24S 500ml



PPS 6.2



PPS 5.2



PPS 5.2 500ml

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MODEL	PPS 4/3	PPS 4/3-24S	PPS 3/3	PPS 3/3-24S	PPS 6/2	PPS 5/2
Collecting area (sqm)	0,05	0,05	0,125	0,125	0,50	1
Shape	Cylindro-conical				Conical (36°)	
Baffle material	Phenolic Composite					
Baffle Cell diameter	8mm					
Aspect ratio of a cell	6,25					
Number of Samples	12	24	12	24	12 or 24	24
Volume of Sampling Bottles	250ml or 500ml (on request)					
Sampling Interval	1 hour - 60 days					
Max continuous deployment	18 months					
Maximum Operating Depth	1000m (PETP) or 5000m (Aluminium) or 6000m (Titanium)					
MATERIALS						
Trap body	Glass reinforced polyester (GRP) on an alimentary gel-coat					
Carrousel	PETP (very hard thermoplastic)					
Sampling Bottles	Polypropylen					
Electronics / motor pressure case	Thermoplastic (1000m) or Aluminium alloy anodizing (5000m) or Titanium (6000m)					
Mooring Bar	Titanium GR 5					
Power Supply	12 volt lithium or 12 volt AA alkaline batteries pack					
Drive motor torque	60kg/cm					
Time to shift a bottle	7 seconds					
Communications	USB Connector with special programm for Windows XP, VISTA and 7					
DIMENSIONS (mm)						
Height	1310	1330	1900	1920	1820	2300
Diameter Max	490	800	600	880	1020 x 1020	1330
WEIGHT (kg)						
In Air	32	45	40	60	90	110
In Water	14	20	17	25	37	45



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