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<b>MODEL</b>	<b>PPS 3/3 - 500ml</b>
Collecting area (sqm)	0,125
Shape	Cylindro-conical
Baffle material	Phenolic Composite
Baffle Cell diameter	8mm
Aspect ratio of a cell	6,25
Number of Samples	12
Volume of Sampling Bottles	500ml
Sampling Interval	1 hour - 60 days
Max. continuous deployment	18 months
Maximum Operating Deph	1000m (PETP) or 5000m (Aluminium) or 6000m (Titanium)
<b>MATERIALS</b>	
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 (fix or rotating in option)
Power Supply	12 volt AA alkaline batteries pack (or 12 volt lithium on request)
Drive motor torque	60kg/cm
Time to shift a bottle	7 seconds
Communications	USB Connector with special programm for Windows XP, VISTA, 7, 8 and 10 or new electronic card with inclinometer and temperature sensor
<b>DIMENSIONS (mm)</b>	
Height	2060
Diameter Max	600
<b>WEIGHT (kg)</b>	
In Air	44
In Water	19
<b>DELIVERY : WOOD BOX</b>	
External Dimensions (mm)	2170 x 570 x 760
Total Weight (kg)	86