

Tube material	PP (Polypropylene) Tube with engraved graduations	
Cap material	HDPE (High Density Polyethylene)	
Rec. working temp.	0 to 40°C	
Autoclavable	Yes, at 121 °C & 15 PSI pressure	
Leak proof Tested	715 mmHg pressure at room temperature	
Specs/Volume	250ml	500ml
Max RCF	6000 x g	6000 x g
Height w/closure	160.3	147.6
Height w/o closure (A)	159	145.8
Bottle Max Dia (ØB)	60	95
Bottle Neck OD (ØC)	29	44
Average Wall Thickness (D)	1.1	1.4
Conical Bottom Angle (∠E)	60	75
Neck Finish	430	430
Bottle Weight (gms)	25.57	53.5
Cap Weight (gms)	4.4	6.78
Total Weight (gms)	29.97	60.28
Production Standards & Procedures	Product is Produced under controlled environment in 100K clean room. All personnel are capped, masked, gloved and gowned in the assembly area. Lot size is variable due to continuous molding process.	

