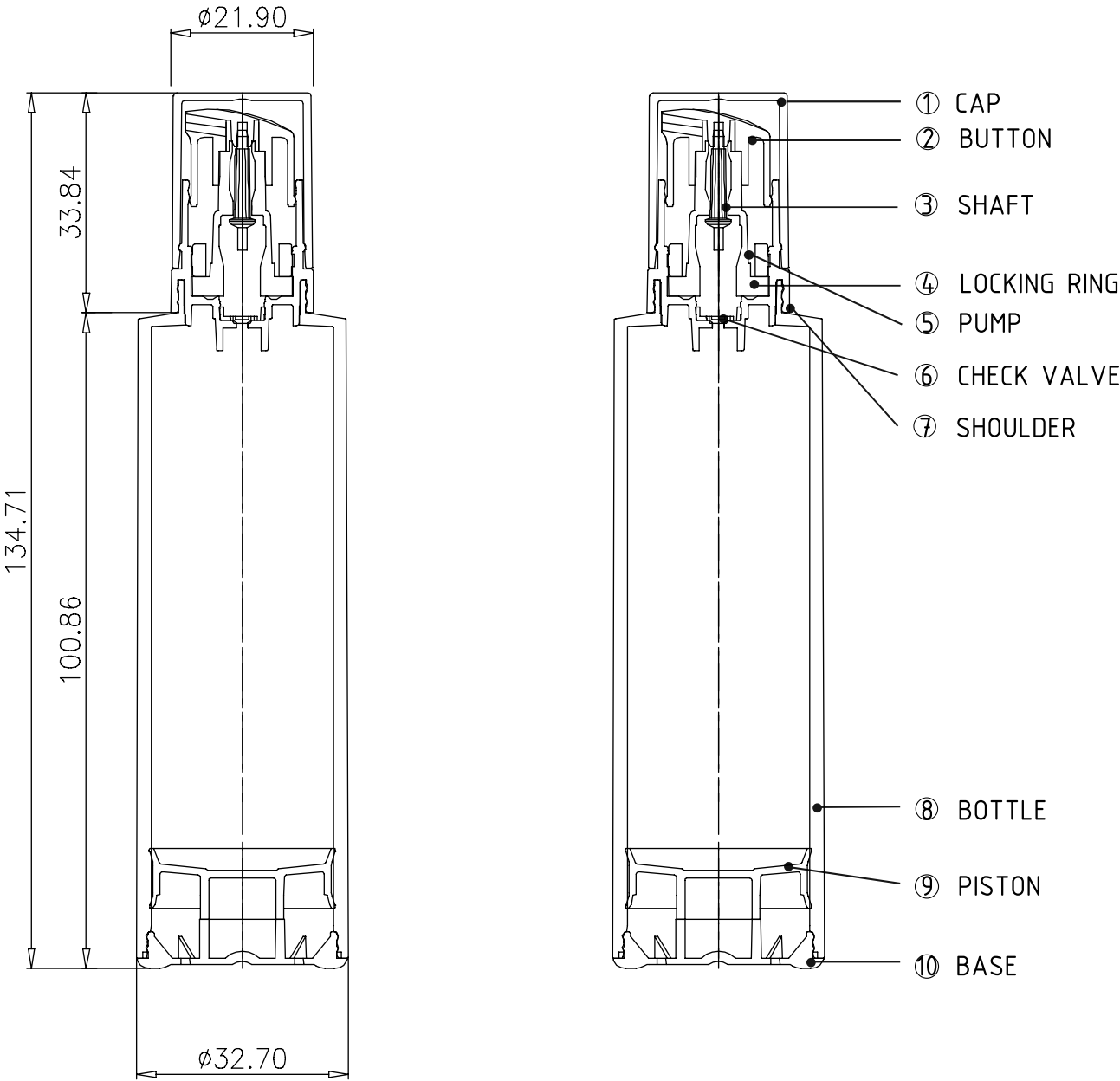


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Functional Specifications		
ITEM	CRITERIA	RESULT
Volume	Standard / OFC	50ml/51ml
Vacuum Test	600mmHg / 5 minutes	No Leakage
Blank Pump Press	Less than 10 times	Less than 10 times
Dosage	0.2cc ± 20%	0.18~0.22cc
Button Pressure	Less than 3.5kgf	2.44~2.97kgf
Residual Amount(%)	Less than 10% of Filled Amount	Less than 7~10%
Drop Test	80cm above ground	No Breakage
Removal Force - Cap	Less than 0.8~3.5kgf	1.15~2.20kgf
Removal Force - Button	More than 1.5kgf	2.74~4.88kgf
Removal Force - Pump	More than 5kgf	17.65~24.43kgf



NO	PARTS	MATERIAL	WEIGHT(g)	REMARK
1	CAP	PP (CRR-PP 100% / PCR-PP 50%)	2.20	
2	BUTTON	PP (CRR-PP 100% / PCR-PP 50%)	1.10	
3	SHAFT	PP	0.06	
4	LOCKING RING	PP	0.37	
5	PUMP	TPE	1.00	
6	CHECK VALVE	PE	0.06	
7	SHOULDER	PP (CRR-PP 100% / PCR-PP 50%)	2.30	
8	BOTTLE	PP (CRR-PP 100% / PCR-PP 50%)	17.90	
9	PISTON	PE	1.70	
10	BOTTLE CAP	PP (CRR-PP 100% / PCR-PP 50%)	1.80	

ITEM CODE	PTDG-RD50BR
DESCRIPTION	SNAP ON TYPE 50ml
PACKTORY	