Technical data sheet

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PL 1138P/1127P/1139P/1133P

Buckets with pressure lid and sealing closure



GENERAL FEATURES				
Raw material	Body	Polypropylene (PP)		
	Cap	Polypropylene (PP)		
	Inner-cap	-		
Usage	Round buckets with ergonomic iron handle. Pressure lid with opening-off seal. Flat bottom without ribs and reliefs to ensure easy cleaning ad total emptyng. Especially suitable in cosmetic, pharma, food and paint/dye industries.			
Colour		Body	White	Lid White
Temperature range	-10°C / +95°C			
Autoclavable	YES - +121 °C for 20 minutes (bucket must be left open otherwise body deformation will occur)			
Sterilization	By radiation			
UN Approval	-			
Conformity with standards	-			
Food contact compliance	The product are suitable for food contact. They meets relevant requirements of the following directives or regulations: 1935/2004/CE as amended, UE 10/2011 as amended			

Items code PL	1138P	1127P	1139P	1133P
DIMENSIONS				
Capacity	17 l	20 l	25 l	33 l
Graduation	-	-	-	-
Diameter (top)	308 mm	326 mm	326 mm	380 mm
Diameter (base)	257 mm	282 mm	277 mm	320 mm
Height	317 mm	319 mm	399 mm	388 mm
Normalized neck	-	-	-	-
Dimensional tolerances	± 1 mm	± 1 mm	± 1 mm	± 1 mm
PACKAGING				
Pieces per bag	-	-	-	-
Pieces per box	-	-	-	-
Pieces per pallet	385 pcs	280 pcs	240 pcs	180 pcs
Pallet dimensions	80x120x210 cm			

Quality Assurance
Mirko Cortiana

Digital print-out document. No signature required

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OTHER REMARKS

Hot filling is possible up to 95°C. After hot filling cool the container to room temperature before closing and stacking.
Please refer to single product TDS for maximum filling weight and stacking load.

CHEMICAL COMPATIBILITY

Polyethylene and polypropylene based polymers are normally suitable for room-temperature contact with many organic solvents, diluted solutions of acids, bases and salts. They are typically not suitable for use with concentrated oxidizing acid and halogenated solvents. Detailed information on physical properties and chemical resistance (including concentration and temperature effect) is available upon request.

Several factors however may effect chemical comptibility such as temperature, concentration, contact time, presence of internal stress, wall/film thickness. The user is advised to make its own tests to determine the suitability of polymer for the particular environment/application.

STORAGE CONDITIONS

Product should be stored in its original packaging and kept dry at all times. If product is delivered on pallet regular inspection is suggested. Storage area should be clean and dry. Never expose product to direct sunlight.

Optimum storage temperature is between 10°C and 30°C, 20% to 80% RH

Avoid prolonged storage at extreme temperature. Do not exceed the following limits: -10°C / +40°C

LEGAL DISCLAIMER

The information provided in this document is intended for informational purposes only and is subject to change without notice. LAMAPLAST reserve the right to make improvements and/or changes in the product described at any time without notice.