



ITEM SPECIFICATION

Item No. **162-018A**

ITEM NAME:		BPWY Bulk Pump 4mL 33/410 Black 215dt fbog Ribbed-Wall Domed-Head + PE coating	
MOULD:	Item:	Lotion Pump Bulk 4mL - 162series	
Closure:	Size:	33/410	
	Colour:	Black	Colour ID: tba
	Material:	PP polypropylene	Grade: tba
	Finish:	Ribbed-Wall "F" style	
Gasket / Wad:	Material:	PE Coated Wad	Grade:
	Thickness:	1.50mm	± 0.20mm
Connect:	Colour:	Black	Colour ID: tba
	Material:	PP polypropylene	Grade: tba
Stem:	Colour:	Black	Colour ID: tba
	Material:	PP polypropylene	Grade: tba
Actuator:	Colour:	Black	Colour ID: tba
	Material:	PP polypropylene	Grade: tba
	Style:	Lockdown - 'YA' DOME BALL HEAD	
Housing:	Colour:	White	Colour ID: tba
	Material:	PP polypropylene	Grade: tba
	Dosage:	4.00mL	± 0.20mL
Spring:	Material:	Stainless Steel	Grade: 304
	X2 Design:	NO - single spring design system	
Ball:	Material:	Glass	Grade: tba
	X2 Design:	YES - two x ball design system	
Diptube:	Length:	215.0mm fbog - from bottom of gasket	± 2.0mm
	Material:	HDPE high density polyethylene	Grade: tba
Mating Part:	To Fit:	Various 33/410 Vision stock bottle options	
	NOTES:	NIL	