




CODE NA1726A		TYPE		HP Compact 25 VL blue AM		
COMPOSITION				FEATURES		
				Humidity influence		no
				Suitable to metal detector		yes
				Permanent antistatic dynamically (UNI EN ISO 21179)		no
				Static conductivity (UNI EN ISO 284)		no
				C.I.P. (Clean In Place)		yes
				Conveying on plastic strips UHMW <sup>(2)</sup>		yes
				Conveying on rollers		yes
				Troughed conveying		no
				Swan neck conveying		yes
				Inclined conveying		no
				Accumulators belts		no
				Curved conveyor		no
				Chemical resistances <a href="#">link</a>		12
COMPLIANCE				 <div>REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)</div>		
Description		Compact belt with traction core treated to avoid waving				
Material		Polyurethane (TPU) - HP <sup>®</sup> system				
Thickness		2.50 mm      0.10 in.				
Weight		2.90 kg/m <sup>2</sup> 0.59 lbs./sq.ft				
Surface pattern		VL				
Colour		HP <sup>®</sup> blue				
Coefficient of friction		MF				
TECHNICAL SPECIFICATIONS				SUITABLE FOR		
Elongation at 1%		8 N/mm		46 lbs./in.		Food: meat and fish processing Food: seafood processing Food: cheese processing Fruits and vegetables Food: bakery Food: sweet and salty snacks
Temperature resistance <sup>(1)</sup>		min.	-30 °C	-22 °F		
		max.	+110 °C	230 °F		
<sup>(1)</sup> use of the belt with limit values may reduce its life						
Max. production width		2000 mm		79 in.		
Minimum roller diameter:						
■ Bending roller		40 mm		1.6 in.		
■ Counter-bending roller		40 mm		1.6 in.		
Coefficient of friction:						
■ Stainless steel - dry/wet		0.50/0.42 [-]				
■ UHMW <sup>(2)</sup> - dry/wet		0.42/0.35 [-]				
<sup>(2)</sup> UHMW = Ultra High Molecular Weight						
PRODUCT CODE NA1726A				Last Update: 12-06-2023		
DISCLAIMER The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.						