



COLLECTOR® FLEX

Recommended by milk delivery drivers

Applications:

Milk collection vehicles, milk processing industry, milk reception

Flow medium:

Dairy products, milk

Marking:

2 parallel, red stripes on a blue background, applied in a spiral
"Continental COLLECTOR® FLEX FDA Glas-/Gabel-Symbol BfR EG
1935/2004 2023/2006 Made in Germany"

Standard / Approval:

FDA Regulation 1772600
BfR Recommendation XXI Cal. 2
EU 1935/2001 2023/2006

Description:

- **Inner lining:** NR, white, absolutely neutral to taste and odour, homogenous, non-porous
- **Reinforcements:** Synthetic fibres with integrated plastic helix
- **Cover:** NR, blue, fabric patterned, abrasion resistant, resistant to ozone, weather and UV
- **Working pressure up to:** 6 bar / 87 psi
- **Temperature range:** from -40 °C / -40 °F up to +70 °C / +158 °F up to +90 °C / +194 °F (max. 20 minutes)
- **Dampable up to:** +130 °C / +266 °F (max. 20 minutes)
- **Further properties:**
 - Highly flexible
 - Lightweight
 - Recommended fittings system PAGUFIX®

Technical data:

INDEX									
nr	mm	mm	mm	m	bar ¹	bar ¹	bar ¹	aprx. mm	aprx. g/m
-	40	6,5	53	40	6	18	-0,8	120	1290
-	45	6,5	58	40	6	18	-0,8	135	1440
-	50	6,5	63	40	6	18	-0,8	150	1620
-	53	6,5	66	40	6	18	-0,8	160	1700
-	55	6,5	68	40	6	18	-0,7	165	1760
-	63	7	77	40	6	18	-0,7	190	1870
-	70	7	84	40	6	18	-0,7	220	2270
-	75	6,5	90	40	6	18	-0,6	225	2400
-	100	8	116	40	6	18	-0,6	300	3240

1 - Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability.