

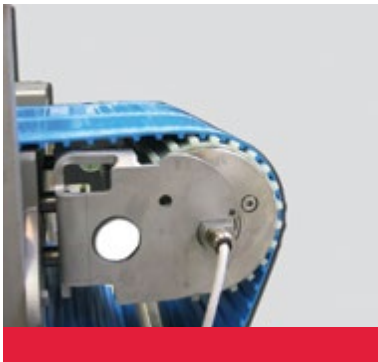
# POSITIVE DRIVE SOLUTIONS



At Apache, our Volta positive drive belts are manufactured with materials resistant to cuts and abrasion, thus eliminating places where bacteria can harbor and grow. This makes for easy and efficient cleaning, meaning you save on labor costs and production downtime.

Positive drive belt features include:

- ▶ Extruded integral teeth prevent slippage of belt
- ▶ High flexibility extends operating life
- ▶ Smooth homogeneous surface for low bacteria counts, longer shelf life and odor resistance
- ▶ Non-sticking smooth or impression top for easy product release
- ▶ Resistant to water, oil, and chemicals unlike PVC and polyurethane belts
- ▶ No fabrics or modular components
- ▶ Minimal pretension of belt is required
- ▶ Reduced water usage, detergent and sewage consumption for lower sanitation costs
- ▶ Less cleaning time increases production time



## DUALDRIVE

- ▶ Replaces modular belts with minimal retrofit
- ▶ No seams, belt extruded in 100' lengths
- ▶ May be used as cleats when teeth face up

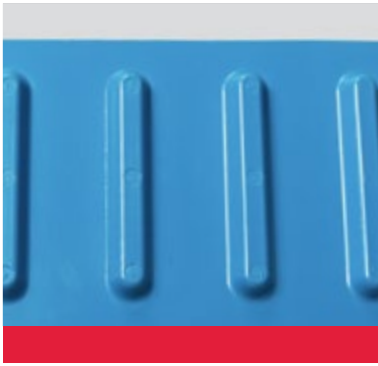
PRODUCT	COLOR	THICKNESS (MM)	MINIMUM PULLEY - NORMAL FLEX (IN)	SHORE HARDNESS	TEMPERATURE RANGE	FOOD APPROVALS
FMW-DD	Beige	3	3.25	53D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy
FMB-DD	Blue	3, 4	3.25, 4.75	53D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy
FMB-DD ITO-50	Blue	3	3.25	53D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy
FMB-DD IRT	Blue	4	4	53D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy



## DUALDRIVE SP (SMALL PULLEY)

- ▶ Provides tight transfer of product between conveyors
- ▶ Requires light conveyor construction

PRODUCT	COLOR	THICKNESS (MM)	MINIMUM PULLEY - NORMAL FLEX (IN)	SHORE HARDNESS	TEMPERATURE RANGE	FOOD APPROVALS
FMB-DDSP	Blue	2.5	2	95A/46D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy
FMB-DD ITO-50	Blue	2.5	2	95A/46D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy
FMB-DDSP IRT	Blue	3.2	2	95A/46D	-5°F to 140°F	FDA, USDA, EU, 3A Dairy

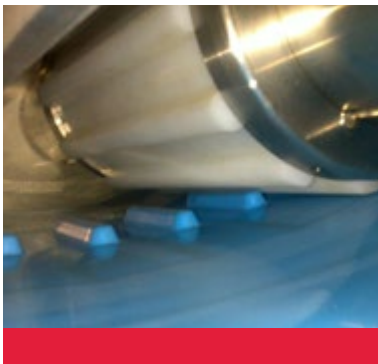


## SUPERDRIVE™

- ▶ Utilized primarily on newer OEM equipment
- ▶ One solid lug in center of the conveyor
- ▶ Engages drive sprocket for low tension, no slippage running



PRODUCT	COLOR	THICKNESS (MM)	MINIMUM PULLEY - NORMAL FLEX (IN)	SHORE HARDNESS	TEMPERATURE RANGE	FOOD APPROVALS
<b>SMOOTH TOP</b>						
FHB	Blue	3, 4, 6	4, 5.5, 11	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FHW	Beige	3,4	4, 5.5	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FMB	Blue	3, 4, 6	3.25, 4.75, 9.5	53D	-5°F to 140°F	NSF, FDA, USDA, EU, 3A Dairy
FMW	Beige	3, 4	3.25, 4.75	53D	-5°F to 140°F	NSF, FDA, USDA, EU, 3A Dairy
<b>LOW TEMPERATURE</b>						
FMB-LT	Blue	3	3.25	95A/46D	-31°F to 95°F	FDA, USDA
<b>IMPRESION TOP</b>						
FHB ITO-50	Blue	3, 4	4, 5.5	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FHW ITO-50	Beige	3, 4	4, 5.5	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FHB ITE	Blue	3, 4	4, 5.5	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FHW ITE	Beige	3, 4	4, 5.5	55D	-5°F to 170°F	NSF, FDA, USDA, EU, 3A Dairy
FMB IT-50	Blue	3	3.25	53D	-5°F to 140°F	NSF, FDA, USDA, EU, 3A Dairy
FMB ITE	Blue	3	3.25	53D	-5°F to 140°F	NSF, FDA, USDA, EU, 3A Dairy
FMW ITE	Beige	3	3.25	53D	-5°F to 140°F	NSF, FDA, USDA, EU, 3A Dairy



Volta positive drive belts offer solutions to support a variety of applications. These features are available in multiple combinations, including different:

- ▶ Colors
- ▶ Thicknesses
- ▶ Durometers
- ▶ Temperature Ranges
- ▶ Styles – smooth and impression tops

Call Apache today, and let us recommend the best positive drive solution for your customers' conveying needs!



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