

# FRASOR

ISO 340/284



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## ISO 340/284 Flame retardant, anti-static and oil resistant belt

Suitable for use in ATEX applications.

Recommended for use in equipment/installations where there is a risk of fire or explosion. Suitable for handling cereals and products with moderate levels of oil, such as soya.

## ISO 340/284 阻燃、防静电及耐油输送带

适合在 ATEX 应用环境中使用。

建议在存在火灾或爆炸风险的设备/装置中使用。适用于处理含油量适中的谷物和产品，例如大豆。



FLAME RETARDANT, ANTI-STATIC AND OIL RESISTANT BELT

阻燃、防静电及耐油输送带



Temperature Range -25°C to +80°C / 温度范围为 -25°C 至 +80°C



Type / 型号		EP315	EP400	EP500	EP630	EP800	EP1000	EP1250	EP1600
Number of plies 层数	-	2	3	3	3	4	4	5	5
Total Tensile Strength 总拉伸强度	kN/m	315	400	500	630	800	1000	1250	1600
Maximum Working Tension (10:1 Safety Factor) 最大工作张力 (安全系数为 10:1)	kN/m	32	40	50	63	80	100	125	160
Top & Bottom Cover Thickness 顶部与底部覆盖层厚度	mm	3+1	3+1	3+1	3+1	3+1.5	3+1.5	3+1.5	3+1.5
Belt Thickness 输送带厚度	mm	6.2	7.0	7.5	8.0	9.8	10.5	12.5	15.0
Weight 重量	kg/m <sup>2</sup>	6.5	7.2	7.7	8.2	10.2	11.5	13.0	14.3
Minimum Pulley Ø 最小皮带轮 Ø	mm	250	315	315	400	500	630	800	1000

### ISO 340/284 Flame retardant, anti-static and oil resistant belt

#### Technical Specifications

- Flame retardant ISO 340/EN20340 (DIN 20340)
- Anti-static ISO 284/EN20284 (DIN 20284)
- Moderate resistance to vegetable and animal oil
- Temperature range: -25°C to +80°C
- Shore hardness: 65 +/- 5
- Abrasion resistance ISO 4649 NFT 46012 DIN 53516 135mm<sup>3</sup>

### ISO 340/284 阻燃、防静电及耐油输送带

#### 技术规格

- 阻燃 ISO 340/EN20340 (DIN 20340)
- 防静电 ISO 284/EN20284 (DIN 20284)
- 对植物油和动物油具有中度抗性
- 温度范围: -25°C 至 +80°C /
- 肖氏硬度: 65 +/- 5
- 耐磨性 ISO 4649 NFT 46012 DIN 53516 135mm<sup>3</sup>



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