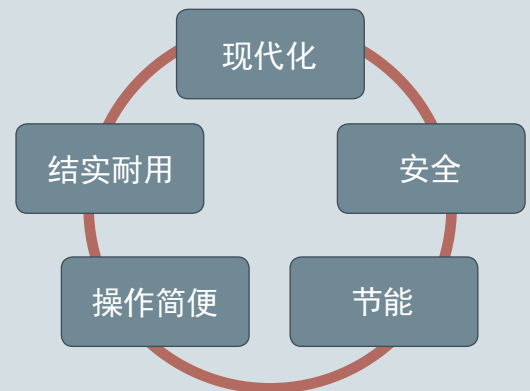


现代技术与可靠设备的结合



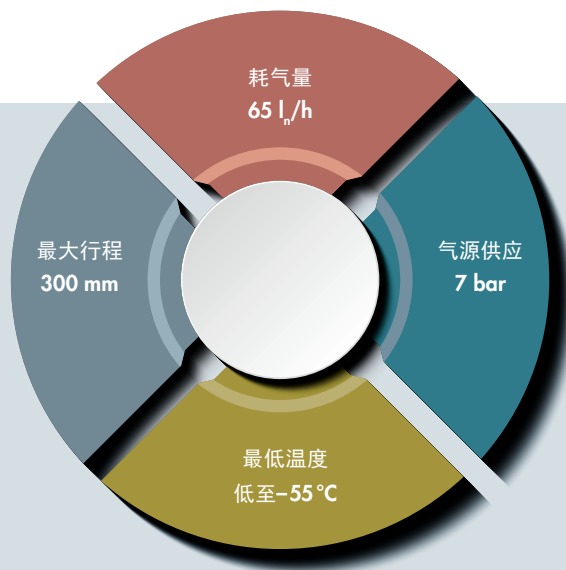
TROVIS 3730-1和TROVIS 3730-3定位器

- 受保护的非接触行程传感器
- 两个感应限位触点
- 符合NAMUR建议规范NE 107中状态及信息标准的新纯文本显示*
- 使用久经检验的373x型定位器安装件
- 使用HART® 7* 进行通信
- 显著降低耗气量



* 仅适用于TROVIS 3730-3


TROVIS 3730-1和TROVIS 3730-3定位器



TROVIS 3730-1



TROVIS 3730-3

信号范围		
- 信号范围 4至20 mA - 分程操作	- 4至20 mA - 分程操作 - 使用HART® 7*进行通信	
排气量 (当 Δp = 6 bar时)		
向执行机构送气: $8.5 \text{ m}_n^3/\text{h} \cdot \text{At } \Delta p = 1.4 \text{ bar}: 3.0 \text{ m}_n^3/\text{h} \cdot K_{V_{\max}}(20^\circ\text{C}) = 0.09$		
使执行机构排气: $14.0 \text{ m}_n^3/\text{h} \cdot \text{At } \Delta p = 1.4 \text{ bar}: 4.5 \text{ m}_n^3/\text{h} \cdot K_{V_{\max}}(20^\circ\text{C}) = 0.15$		
Degree of protection		
IP 66/NEMA 4X		
Certificates		
ATEX, IECEx, SIL (in preparation)		
Available options		
- 2 software limit contacts - 2 inductive limit contacts - Analog feedback	- 2 software limit contacts and 1 fault alarm contact - 2 inductive limit contacts - Analog feedback - Binary input - Forced venting function - External position sensor	

The technical data may be restricted by the limits specified in corresponding certificates.



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