

M50-C/ M80-C【容积式工业流量计 POSITIVE DISPLACEMENT FLOW METER】

特点特征 Advantage

- 卓越的无极微调装置（磨损补偿装置），可以对流量计进行正负校准
- Excellent stepless adjusting mechanism allows a micro adjustment of the meter
- 大量程范围内的高精度和高重复性，恒定流量时超高精度
- High accuracy and repeatability over the widest range of flow; superior accuracy at constant flow
- 低维护，低磨损，长寿命
- Low maintenance, no metal-to-metal contact in measuring chamber, long life service.
- 压力损失小，真正的重力流量计
- Low pressure loss, a true gravity flow meter.
- 计量精度不受温度、压力、粘度变化影响
- Accuracy regardless of pressure fluctuations, temperature variation, viscosity
- 铝、铸铁、铸钢和不锈钢可供选择
- Choice of aluminum, cast iron and stainless steel materials of construction

应用范围 Application

精炼石油产品，无铅汽油、有铅汽油、柴油、煤油、
燃油、乙烯乙二醇（防冻液）
丙烯；机油、轮转影印油墨
Refined petroleum products
航空燃油、喷射式飞机燃油
Aviation gasoline and jet fuels.
原油，也可以用于加热的和/或粘稠的液体
Crude oil, also for heated and/or viscous liquid

技术说明Technical Specification

型号Model:	M40-C	M50-C	M80-C	M100-C
尺寸Diameter:	40mm 1.5"	50mm 2"	80mm 3"	100mm 4"
流量Flow rate:	25~250L/min	55~550L/min	115~1150L/min	170~1700L/min
每转体积Volume Per Revolution:	0.309L	0.70L	1.853L	5.102L
精度Accuracy:	≤±0.2%			
重复误差Repeatable Tolerance:	≤0.10%			
工作压力Working Pressure:	1.0Mpa/150PSI			



M50-C



M80-C

