



### Reliable

Reliable measurement independent of the process conditions

### Cost effective

Optimal plant operation

### User friendly

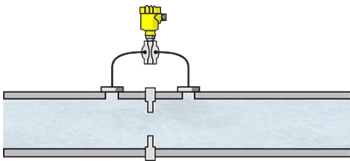
Simple mounting and setup

## Turbine steam line

### Flow measurement in the steam line

The pressure in the steam circuit has to be monitored at various points in the process. A reliable flow measurement is required especially at the inlets of the various pressure stages of the turbine. With a differential pressure transmitter, the flow rate can be accurately measured by means of the pressure drop across an orifice plate.

[更多细节](#)



### VEGADIF 85

Differential pressure transmitter measures the flow rate in the steam line extremely accurately

- High operational reliability through SIL 2/3 sensor
- Universally applicable with a wide selection of measuring ranges and process fittings
- Measurement of extremely low differential pressures through high-precision measurement system

[产品细节](#)

## VEGADIF 85

## 产品细节

**量程-压力**

-16 ... 16 bar

**过程温度**

-40 ... 105 °C

**过程压力**

-1 ... 400 bar

**测量精度**

0.065 %

**接液材料**

316L  
 钽  
 Alloy C276 (2.4819)  
 Monel

**螺纹连接**

¼ - 18 NPT

**法兰连接**

≥ DN32, ≥ 1½"

**密封材料**

EPDM  
 FKM  
 Copper

**外壳材料**

塑料  
 铝  
 不锈钢, 精密铸件  
 不锈钢, 经电解抛光

**防护等级**

IP66/IP68 (0,2 bar)  
 IP66/IP67  
 IP66/IP68 (1 bar)