



Max Machinery Inc.

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(707) 433-7281

## Model 245 Helix Meter

### SPECIFICATIONS

- **Flow range at (3 cps):** to 8000 liters/min (2100 gpm)
- **Maximum Operating Pressure:** 500 psi (35 Bar)  
- with customer supplied ANSI RF flanges\*
- **Displacement Per Revolution:** 1.65 gal (6.25 liters)
- **Weight:** 680 lbs. (308.4 kg)
- **Recommended Filtration:** 100 mesh (150 micron)
- **Connections:** NPT connections not available  
10" (254 mm) customer-supplied ANSI RF flanges \*
- **Heat traceable bodies available**
- [Go to Linearity Curve](#)
- [Go to Viscosity / Pressure drop curve](#)
- [Go to Output Signal choices \(Transmitters\)](#)

*\*Consult factory for specifications*

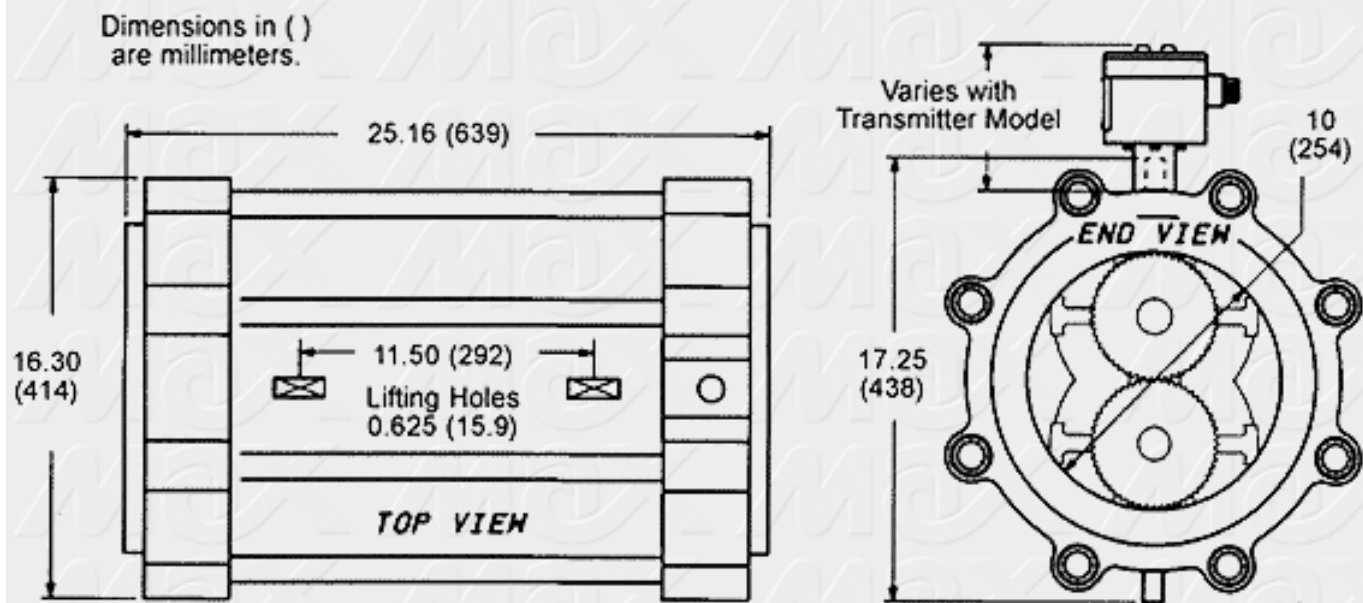


### MATERIALS OF CONSTRUCTION

- **Body:** Carbon Steel
- **Rotors:** Carbon steel or hard anodized aluminum
- **Bearings:** Stainless steel, type 440C

**Seals:** Viton® "O"- rings - Standard  
Teflon®, Neoprene, Nordel®, Buna N Seals - optional

### PHYSICAL DIMENSIONS



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