These parts are included with the T-1-CPF pump. Additional parts are supplied as part of a pump system, or may be ordered separately. All BSP connections require bonded seals.

**T-1-CPF** to Crystal Reference Indicator

### CPF Fittings

#### NPT MALE
- MPF-1/8QTM: 1/8" Quick Test NPT Male
- MPF-1/8MPT: 1/8" NPT Male
- MPF-1/4QTM: 1/4" Quick Test NPT Male
- MPF-1/4MPT: 1/4" NPT Male

Additional NPT sizes available in non-CPF MP adapters

#### NPT FEMALE
- MPF-1/8QTF: 1/8" Quick Test NPT Female
- MPF-1/4QTF: 1/4" Quick Test NPT Female
- MPF-1/4PT: 1/4" NPT Female
- MPF-1/2QTF: 1/2" Quick Test NPT Female

Additional NPT sizes available in non-CPF MP adapters

#### BSP
- MPF-1/8BSPF: G 1/8" Female
- MPF-1/4BSPF: G 1/4" Female
- MPF-3/8BSPF: G 3/8" Female
- MPF-1/2BSPF: G 1/2" Female

#### TRANSMITTER
- MPF-5/16TRM: for Foxboro, Rosemount, & Yokogawa
- MPF-1/4TRM: for Honeywell

#### TUBE
- MPF-1/4BM: 1/4" Tube Male
- MPF-3/8TM: 3/8" Tube Male
- MPF-1/2TB: 1/2" Tube Male

#### CPF
- MPF-MPF: Female to Female
- MPF-MPF7U: T-Union (Female)
- MPF-MPFBLK: Bulkhead (Female to Female)
- MPF-CAP: Cap

#### ADDITIONAL
- MPF-M20QTF: M20 x 1.5 Quick Test Female
- MPF-M20X1.5F: M20 x 1.5 Female
- MPF-QCN: Quick-Connect Nut
- MPF-AN4M: AN4 Male

### Non-CPF MP Fittings

#### Medium Pressure FEMALE to NPT FEMALE
- 4901: 1/8 NPT
- 4715: 1/4 NPT
- 4502: 5/8 NPT
- 4503: 1/2 NPT

#### Medium Pressure FEMALE to NPT MALE
- 4714: 1/4 NPT
- 4494: 5/8 NPT
- 4495: 1/2 NPT
- 4496: 3/4 NPT

#### Medium Pressure MALE to NPT FEMALE
- 4497: 1/8 NPT
- 4498: 1/4 NPT
- 4499: 5/8 NPT
- 4500: 1/2 NPT

#### Medium Pressure MALE to NPT MALE
- 4698: 1/4 NPT
- 4492: 5/8 NPT
- 4493: 1/2 NPT

- 300 bar/5000 psi
- 700 bar/10,000 psi
- 1000 bar/15,000 psi

(Non-CPF MP adapters require wrench tightening.)

---

U.S. Patent No. 8,794,677