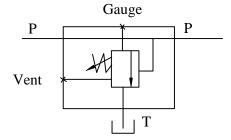
IFP RELIEF VALVES 3000 PSI/BALANCED PISTON TYPE

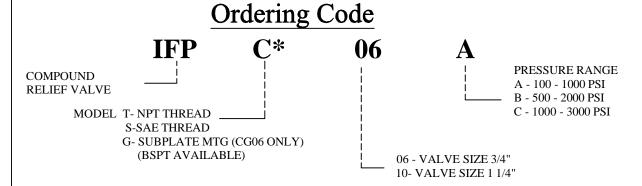


- High Flow
- Low Pressure Differential
- Quiet Operation/No Chatter
- Optional Vent & Remote Port Connection
- Three Pressure Ranges Available
- Gauge Port Standard



RATINGS

| Model | Pressure Range (PSI) | Rated Flow (US GPM) | Rated Flow (US GPM) |
|---------|----------------------|---------------------|---------------------|
| | | C * 06 | C * 10 |
| C * - A | 100 - 1000 PSI | 60 US GPM | 120 US GPM |
| C * - B | 500 - 2000 PSI | 60 US GPM | 120 US GPM |
| C * - C | 1500 - 3000 PSI | 60 US GPM | 120 US GPM |



IFP offers a balanced piston relief valve designed for use in applications requiring an adjustable regulating valve to limit the pressure in a hydraulic circuit to a predetermined maximum. The relief valve consists of a control poppet and main spool which provides low pressure differential and quiet operation. Pressure can be adjusted by loosening a jam nut and turning the adjustment knob. Turning clockwise increases pressure. Vent port is provided for remotely controlling or venting the relief valve.