| Model | Action | Pilot positioner | Diaphragm diameter in inches (mm) | Effective area of diaphragm in sq. inches | Stroke in inches (mm) | Operating range in psi (kPA) |
|------------------------------------|---------|---------------------|---|---|--------------------------|---|
| MP953C Normally stem up | Direct | No | 5 (130) | 11 | 3/4 (19) | 2 to 7 (12 to 50) or 4 to 11 (30 to 75) or 8 to 12 (55 to 85) |
| | | | 8 (203) | 33 | 3/4 (19) | |
| | | | 13 (330) | 99 | 3/4 (19) or 1-1/2 (38) | 2 to 7 (12 to 50) or 4 to 11 (30 to 75) |
| MP953D Normally stem down | Reverse | No | 7 (180) | 21.6 | 3/4 (19) | 2 to 7 (12 to 50) or 4 to 11 (30 to 75) or 8 to 12 (55 to 85) |
| MP953E Normally stem up | Direct | Yes | 5 (130) | 11 | 3/4 (19) | 3, 5 or 10 |
| | | | 8 (203) | 33 | 3/4 (19) or 1-1/2 (38) | (20, 35 or 70) ¹ |
| | | | 13 (330) | 99 | 3/4 (19) or 1-1/2 (38) | |
| MP953F Normally stem down | Reverse | Yes | 7 (180) | 21.6 | 3/4 (19) | Same as MP953E |

¹ Start point is adjustable from 1-1/2 (10) to 13 psi (90 kPa) in 1/4 psi (1-1/2 kPa) increments.