

## Ejercicio 5

| Model      |                                                       | PSE570                                                                           | PSE573          | PSE574       | PSE575     | PSE576      | PSE577      |
|------------|-------------------------------------------------------|----------------------------------------------------------------------------------|-----------------|--------------|------------|-------------|-------------|
| Fluid      | Applicable fluid                                      | Gas or liquid that will not corrode the materials of parts in contact with fluid |                 |              |            |             |             |
| Pressure   | Rated pressure range                                  | 0 to 1 MPa                                                                       | -100 to 100 kPa | 0 to 500 kPa | 0 to 2 MPa | 0 to 5 MPa  | 0 to 10 MPa |
| Accuracy   | Loading output accuracy (Ambient temperature of 25°C) | ±1.0% F.S.                                                                       |                 |              | ±2.5% F.S. |             |             |
|            | Repeatability (Ambient temperature of 25°C)           | ±0.2% F.S.                                                                       |                 |              | ±0.5% F.S. |             |             |
| Alcance:   |                                                       | 1 Mpa                                                                            | 200 kPa         | 500 kPa      | 2 MPa      | 5 MPa       | 10 MPa      |
| Exactitud: |                                                       | ± 0,01 Mpa                                                                       | ± 2 kPa         | ± 5 kPa      | ± 0,05 MPa | ± 0,125 Mpa | ± 0,25 Mpa  |
| Precisión: |                                                       | 0,002                                                                            | 0,4             | 1            | 0,01       | 0,025       | 0,05        |