







**Note for PREX**

Document No. 32 PREX / Description of Scale Unit and Range and Ordering Information for Required Output Signal to be adjusted when factory-shipped

| Series | Products | Unit Description | Output Signal Range<br><br>adjusted when factory -shipped<br><br>[Output] | Ordering Information  | Product Classification | Description                          |                              |   |
|--------|----------|------------------|---|---|------------------------|--------------------------------------|------------------------------|---|
|        |          |                  |   |   |                        | Body                                 |                              |   |
|        |          |                  |   |   |                        | Instrument Name Plate                |                              |   |
|        |          |                  |   |   |                        | Pneumatic Signal / Pressure [Output] | Supply Air Pressure [Supply] | Working pressure Range (or Range Adj.) [Max. Pressure]              |
| PREX   | KDP      | Non -SI Unit     | 0.2 to 1kgf / cm <sup>2</sup>   | Select Model No.. Selection [1] for [Pressure Unit / Pneumatic Signal Pressure] | Standard Product       | 0.2 to 1kgf / cm <sup>2</sup>        | 1.4kgf / cm <sup>2</sup>     | Different depending on Basic Model No. Unit : kgf / cm <sup>2</sup> |
|        |          | SI Unit only     | 20 to 100kPa  | Select Model No. Selection [4] for [Pressure Unit / Pneumatic Signal Pressure]  | Special Product        | 20 to 100kPa                         | 140kPa                       | Different depending on Basic Model No. Unit : kPa or Mpa            |
|        |          |                  | 19.6 to 98.1kPa (Equivalent to 0.2 to 1kgf / cm <sup>2</sup> )            | Select Model No. Selection [8] for [Pressure Unit / Pneumatic Signal Pressure]  | Special Product        | 19.6 to 98.1kPa                      | 140kPa                       | Different depending on Basic Model No. Unit : kPa or Mpa            |
|        | KKP      | Non -SI Unit     | 0.2 to 1kgf / cm <sup>2</sup>   | Select Model No. Selection [1] for [Pressure Unit / Pneumatic Signal Pressure]  | Standard Product       | 0.2 to 1kgf / cm <sup>2</sup>        | 1.4kgf / cm <sup>2</sup>     | Different depending on Basic Model No. Unit : kgf / cm <sup>2</sup> |
|        |          | SI Unit only     | 20 to 100kPa  | Select Model No. Selection [4] for [Pressure Unit / Pneumatic Signal Pressure]  | Special Product        | 20 to 100kPa                         | 140kPa                       | Different depending on Basic Model No. No. Unit : kPa or Mpa        |
|        |          |                  | 19.6 to 98.1kPa (Equivalent to 0.2 to 1kgf / cm <sup>2</sup> )            | Select Model No. Selection [8] for [Pressure Unit / Pneumatic Signal Pressure]  | Special Product        | 19.6 to 98.1kPa                      | 140kPa                       | Different depending on Basic Model No. Unit : kPa or Mpa            |

**Note for PREX**

Document No. 32 PREX / Description of Scale Unit and Range and Ordering Information for Required Output Signal to be adjusted when factory-shipped

| Series | Products |   |   |   | Price Addition                                  | Delivery |          |
|--------|----------|---|---|---|---|----------|----------|
|        |          |   | Option ("1)                             |   |   |          |          |
|        |          | Measuring Pressure Range [Range]                | Master Body Name Plate                  | Indication 05 Regulator with Air Filter (φ40 Gauge) | Output Indicator                                |          |          |
| PREX   | KDP      | Range and Unit to be described on Ordering Slip | No description related to Pressure Unit | 0 to 2kgf / cm <sup>2</sup>                         | Range and Unit to be described on Ordering Slip | None     | Standard |
|        |          | Range and Unit to be described on Ordering Slip |   | 0 to 200kPa   | Range and Unit to be described on Ordering Slip | None     | Standard |
|        |          | Range and Unit to be described on Ordering Slip |   | 0 to 200kPa   | Range and Unit to be described on Ordering Slip | None     | Standard |
|        | KKP      | Range and Unit to be described on Ordering Slip |   | 0 to 2kgf / cm <sup>2</sup>                         | Range and Unit to be described on Ordering Slip | None     | Standard |
|        |          | Range and Unit to be described on Ordering Slip |   | 0 to 200kPa   | Range and Unit to be described on Ordering Slip | None     | Standard |
|        |          | Range and Unit to be described on Ordering Slip |   | 0 to 200kPa   | Range and Unit to be described on Ordering Slip | None     | Standard |

- (\* 1):
1. Pressure regulator with filter having its scale range of SI or Non -SI unit available with the same price addition.
  2. The scale of φ100 Output Indicator is graduated in accordance with the range described on the ordering slip.