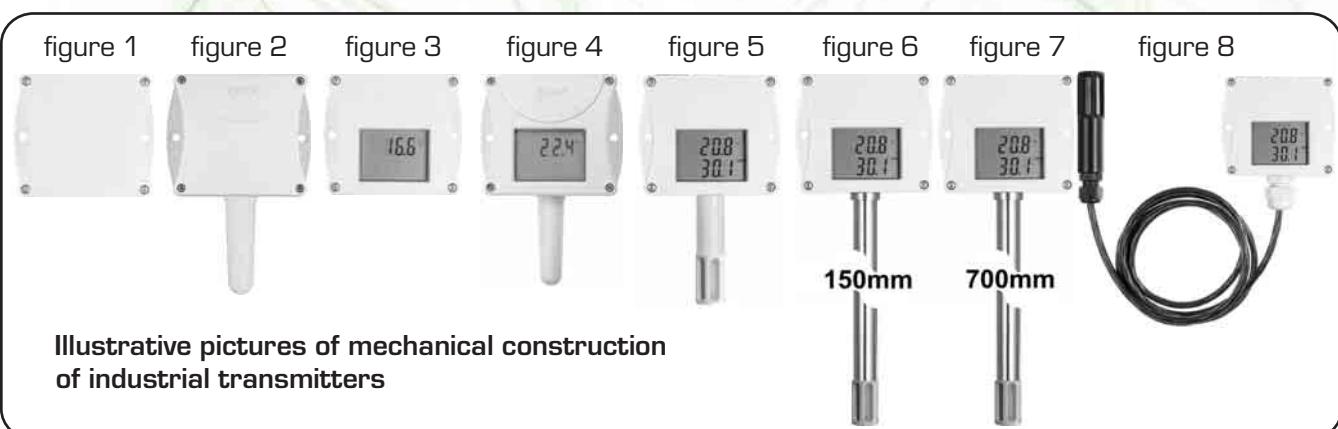


# SELECTION TABLES OF TEMPERATURE, HUMIDITY, PRESSURE TRANSMITTERS

## INDUSTRIAL TRANSMITTERS of Tx1x, Px1x family:

| MEASURED VALUE /OUTPUT                       | 4 to 20mA                | 0 to 10V                 | RS485                    | RS232                    | Ethernet                 |
|----------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| temperature                                  | P0120 figure 2<br>page32 |                          | T0410 figure 4<br>page38 | T0310 figure 4<br>page40 | P8510 figure 2<br>page42 |
|                                              | Px1x1 figure 1<br>page32 |                          | T4411 figure 3<br>page38 | T4311 figure 3<br>page40 | P85x1 figure 1<br>page42 |
|                                              | T0110 figure 4<br>page33 |                          |                          |                          | T0510 figure 4<br>page44 |
|                                              | T4111 figure 3<br>page33 |                          |                          |                          | T4511 figure 3<br>page46 |
| humidity                                     | T1110 figure 5<br>page33 |                          |                          |                          |                          |
| barometric pressure                          | T2114 figure 3<br>page35 | T2214 figure 3<br>page35 | T2414 figure 3<br>page38 | T2314 figure 3<br>page40 | T2514 figure 3<br>page46 |
| temperature+humidity                         | T3110 figure 5<br>page33 | T0210 figure 5<br>page36 | T3411 figure 5<br>page38 | T3311 figure 5<br>page40 | T3510 figure 5<br>page44 |
|                                              | T3113 figure 6<br>page33 | T0213 figure 6<br>page36 | T3413 figure 6<br>page38 |                          | T3511 figure 8<br>page46 |
|                                              | T3117 figure 7<br>page33 | T0211 figure 8<br>page36 | T3417 figure 7<br>page38 |                          |                          |
|                                              | T3111 figure 8<br>page33 |                          | T3419 figure 8<br>page38 |                          |                          |
| temperature+pressure                         |                          |                          | T5410 figure 4<br>page38 |                          |                          |
| temperature+humidity<br>+barometric pressure |                          |                          | T7410 figure 5<br>page38 | T7310 figure 5<br>page40 | T7510 figure 5<br>page44 |
|                                              |                          |                          | T7411 figure 8<br>page38 | T7311 figure 8<br>page40 | T7511 figure 8<br>page46 |



## INTERIOR TRANSMITTERS of Tx18 family:

| MEASURED VALUE / OUTPUT                      | 4 to 20mA<br>page 52 | 0 to 10V<br>page 52 | RS485<br>page 54 | RS232<br>page 54 |
|----------------------------------------------|----------------------|---------------------|------------------|------------------|
| temperature                                  | T0118                | T0218               | T0418            | T0318            |
| barometric pressure                          | T2118                | T2218               |                  |                  |
| temperature+humidity                         | T3118                | T3218               | T3418            | T3318            |
| temperature+humidity<br>+barometric pressure |                      |                     | T7418            | T7318            |



# SELECTION TABLES OF TEMPERATURE, HUMIDITY, PRESSURE TRANSMITTERS

## New !

### INDUSTRIAL TRANSMITTERS of Hxxxx family:

| MEASURED VALUE /OUTPUT                                            | 2 x Relay                                                                        | 2 x Relay Ethernet       | 2 x Relay RS485                                                                  | 2 x Relay RS232    | 2 x Relay 2 x 4-20mA                             |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------|--------------------|--------------------------------------------------|
| temperature<br>+ 3 binary inputs                                  |                                                                                  | H4531 figure 1<br>page48 | H0430 figure 2<br>page50<br>H4431 figure 1<br>page50                             |                    |                                                  |
| temperature+humidity                                              | H3020 figure 3<br>page50<br>H3021 figure 5<br>page50<br>H3023 figure 4<br>page50 |                          |                                                                                  | available in April | H3120 figure 3<br>page50<br>- available in April |
| temperature+humidity<br>+ 3 binary inputs                         |                                                                                  | H3531 figure 5<br>page48 | H3430 figure 3<br>page50<br>H3431 figure 5<br>page50<br>H3433 figure 4<br>page50 |                    |                                                  |
| temperature+humidity<br>+barometric pressure<br>+ 3 binary inputs |                                                                                  | H7531 figure 5<br>page48 | H7430 figure 3<br>page50<br>H7431 figure 5<br>page50                             |                    |                                                  |

figure 1



figure 2



figure 3



figure 4



figure 5



Illustrative pictures of mechanical construction  
of Hxxxx transmitters