## QUESTIONNAIRE ON THE BELT SCALES

| Customer: |  |
| :--- | :--- |
| Address: |  |
| Full name of the <br> executor: |  |
| Tel/fax: |  |
| Mobile phone: |  |
| e-mail: |  |

The base package of delivery includes: - a load-receiving device with load cells; - a belt speed sensor; - a weight processor; - a package of cables (no more than 15 meters).

1. Characteristics of the transported material and manufacture.
1.1 Material name:
1.2 Corrodibility:
D - high;
D - average;
D - low.
1.3 Size of the material particles, mm : middle ..............; maximum
1.4 Application: D - technology; D - account; D - control; D - batching; D - other -
1.5 Capacity, $\mathrm{t} / \mathrm{h}$ :
min. $\qquad$ nomin. $\qquad$ max. $\qquad$
1.6 Linear load (linear density of the material), $\mathrm{kg} / \mathrm{m}$ : min . $\qquad$ nomin. max. -
1.7 Required accuracy, \%:
$\pm$ $\qquad$
2. Conveyor characteristic (select or tick).
2.1 Conveyor type:

D - flat;
D-fluted.
2.2 Conveyor arrangement:

D - horizontal;
D - inclined, $\alpha=$
。
2.3 Conveyor length, m:

Belt width, mm:
Belt thickness, mm:
Belt type
2.4 Conveyor surface:
D - flat;
D - curve. convex
2.5 Conveyor bends:
D - no;
D - yes, amount - $\qquad$
2.6 Presence of the straight site of the conveyor with length not less than 7 meters: D-yes; D no.
2.7 Conveyor speed, m/s: minimum maximum - $\qquad$
2.8 Belt tension:

D - cargo;
D - screw.
2.9 Belt joint:

D - riveted;
D - vulcanized.
2.10 Presence of the raised

D - yes,
D - no. edge:
2.11 Distance between the roller supports, mm:
2.12 Angle of inclination of the side rollers:
D $-0^{\circ}$,
D $-20^{\circ}$,
D $-35^{\circ}$,
D - other -
2.13 Distance between straight and reverse side of the conveyor, mm :
2.14 Material flow:
D - continuous;
D - intermittent.
2.15 Is there a possibility to calibrate scales with material: D - yes, D - no.
2.16 On what side of the conveyor is there free space for the scales mounting: D - on the left, D on the right, D - from both sides.
2.17 Length of the supposed cable line between the weight platform and the electronic block, m: ................... (no more than 15 meters).
2.18 Conveyor sizes:

2.19 Arrangement of rollers in the roller support:

2.20 Sizes of the fluted roller support and rollers:

2.21 Sizes of the flat roller support and rollers:


## 3. Additional options

3.1 Portable board TV-330 (doubles the control and indication of the weight processor at the distance to 1200 meters by RS-485):

D - yes,
D - no.
3.2 Cable "twisted pair" for RS-485:

D - yes (meters
D - no.
3.3 Additional communication channel RS-485:

D - yes,
D - no.
3.4 Calibration chain:

D - yes,
D - no.

