|  |  |
| --- | --- |
| C:\Users\pvabra\Desktop\Фрагмент.jpg | JSC "SIA Akonit"160035 г. 34 Udarnikov St., Vologda, Vologda RegionPhone +7 (8172) 20-90-72 m/k, fax +7 (8172) 20-90-17 [www.npoakonit.ru](http://www.npoakonit.ru), mail@npoakonit.ru |

**DATA SHEET**

**STATIONARY BELT CONVEYOR (KLS)**

|  |  |
| --- | --- |
| Company name |       |
| Contact person (name, position) |       |
| Tel:       | Email:      |
| Conveyor pos. |       | Quantity, pcs       |
| **MAIN TECHNICAL DATA OF THE CONVEYOR** |
| Belt width, mm | 400[ ]  | 500[ ]  | 650[ ]  | 800[ ]  | 1000[ ]  | 1200[ ]  | 1400[ ]  | 1600[ ]  | 2000[ ]  |
| Capacity, t/h       | Belt speed, m/s      | Reverse [ ]  |
| Conveyor length, m       | Rise height, m       | Angle of inclination (maximum), gr      |
| Number of loading points       | Drop height on the belt, m      | Loading method: |
| from conveyor/feeder[ ]  | from under the hopper[ ]  |
| Electrical equipment design |
| IP      | IE      | Voltage, V      | General Industrial[ ]  | Mine Explosion Proof(PB)[ ]  |
| Mine-normal (RN) [ ]  | Mine explosion-proof (RO) [ ]  |
| Other type of explosion protection or explosive zone according to Regulations for Electrical Installation:  |       |
| Need for a control cabinet [ ]  | Need for a local control panel [ ]  |
| Consultation required to select the level of explosion protection [ ]  |
| Conveyor starter |
| Hard Start [ ]  | Frequency converter [ ]  | Soft starter [ ]  | Hydraulic coupling [ ]  |
| Additional Information |       |
| **CHARACTERISTICS OF TRANSPORTED PRODUCT** |
| Product name |       |
| Bulk weight, t / m 3      | Temperature, 0 С       | Piece size max, mm       | Moisture content, %      |
| Properties of the transported product |
| Sticky | [ ]  | Abrasive |  [ ]  | Fire hazard | [ ]  |
| Caking | [ ]  | Dusty |  [ ]  | Explosive | [ ]  |
| Chemically aggressive | [ ]  | Contains oil |  [ ]  | Food-grade | [ ]  |
| Other properties: |  |       |
| **CONVEYOR OPERATION CONDITIONS** |
| Conveyor location |
| Outdoors [ ]  | Indoors[ ]  | In a mine/pit [ ]  | Other:       |  |
| Ambient air temperature, min, 0 С      | Ambient temperature air, max, 0 С      | Humidity air,%      |
| **AVAILABILITY OF ADDITIONAL EQUIPMENT** |
| Tripper [ ]  | Travel, m       | Diagonal plow[ ]  | Quantity       |
| Weigh-scale [ ]  | Accuracy      | iron separator [ ]  | metal detector[ ]  | Sampling Device [ ]  |
| Arched cover (corrugated sheets) [ ]  | Product cover[ ]  | Steel flooring on the conveyor flight [ ]  |
| Conveyor diagram |
| [ ] C:\Users\pvabra\Documents\- БАЗА\ОЛ v2\1.jpg | [ ] C:\Users\pvabra\Documents\- БАЗА\ОЛ v2\2.jpg | [ ] C:\Users\pvabra\Documents\- БАЗА\ОЛ v2\3.jpg | [ ] C:\Users\pvabra\Documents\- БАЗА\ОЛ v2\5.jpg |
| L,m      | α, deg.      | A, m      | H,m       | H,m      |
| Space for your conveyor layout diagram/additional requirements      |