

# X-Scale Belt

Software for belt conveyor scales



## X-Scale Belt

Reliable software to operate  
belt conveyor scales

# X-SCALE BELT

## Software for belt conveyor scales



X-Scale Belt is a program to support weighing processes on belt conveyor scales

The software allows to operate numerous scales at the same time. Weighing results (counters) are registered in a shift cycle, along with a material/product assigned to the given shift. Changes (time lapses) can be configurable at your choice. The software can be operated in a local network with any number of stations.



The screenshot displays the 'Lista wazni' (Scales List) window of the X-Scale Belt 1.0.0.0 software. The interface includes a menu bar (Wagi, Tabele, Raporty, Zarzadzanie, Pomoc, Lista wazni), a search and filter section with date and product dropdowns, and a main data table. A detailed view for 'Podajnik węgla 1C' is overlaid, showing real-time weighing data and a diagram of the conveyor scale with the text 'TAŚMA W RUCHU' (Belt in motion).

Licznik stop [t]	Masa/zmiana [t]	Zmiana	Produkt
1256,12	1,23	Z 12-13	Węgiel
729783,55	98,59	Z 04-05	Węgiel
729684,96	41,46	Z 03-04	Węgiel
729643,5	0,03	Z 00-01	Węgiel
729643,47	125,34	Z 23-24	Węgiel
729518,13	0,4	Z 22-23	Węgiel
729517,73	70,17	Z 20-21	Węgiel
729447,56	49,3	Z 19-20	Węgiel
282210,38	74,83	Z 12-13	Węgiel
282135,55	14,98	Z 11-12	Węgiel
282120,57	50,06	Z 08-09	Węgiel
282070,51	189,55	Z 07-08	Węgiel
281880,96	0,41	Z 06-07	Węgiel
281880,55	101,59	Z 01-02	Węgiel
281778,96	155,67	Z 00-01	Węgiel
281623,29	7,3	Z 23-24	Węgiel
729398,26	20,36	Z 11-12	Węgiel
729377,9	137,14	Z 10-11	Węgiel
729240,76	40,8	Z 09-10	Węgiel
281615,99	70,49	Z 04-05	Węgiel
281545,5	14,29	Z 03-04	Węgiel

**Podajnik węgla 1C**  
Wydajność: 125,93 t/h  
Masa/zmiana: 1,23 t  
Licznik główny: 1256,12 t

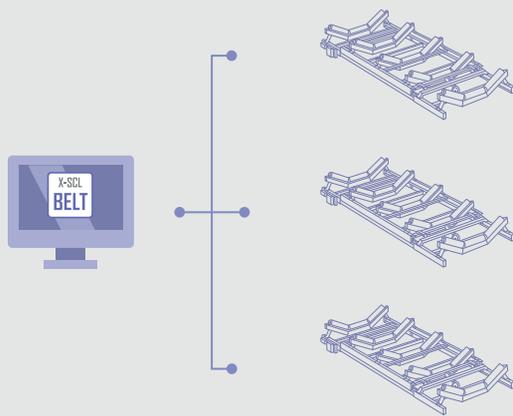
**TAŚMA W RUCHU**  
Produkt: Węgiel      Zmiana: Z 12-13

# X-SCALE BELT

## Handling of any number of scales

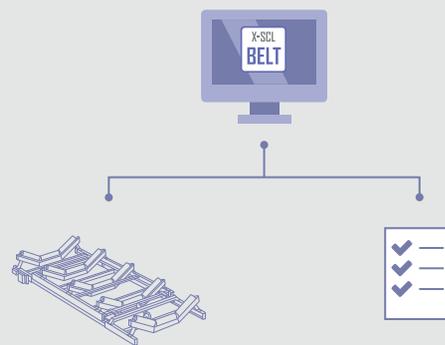
### ✓ Handling of any number of scales

The X-Scale Belt program is able to simultaneously gather measurement data from any number of belt conveyor scales. Each of the scales may be of a different type (a different scale meter) and operate in various shift modules.



### ✓ Reports

The program contains a report wizard, used to draw up summary and detailed reports, organised according to scales, shifts or products. Report results may be exported to a file in PDF or MS Excel format.



### ✓ Configurable time lapses

The X-Scale Belt program totalizes mass weighed in shift cycles. The changes (time lapses) can be configured at your discretion.



### ✓ Online operation

The X-Scale Belt program is designed to work online at local network with any number of stations.



### ✓ List of weighing operations

Registered data can be viewed in a list of weighing operations (with the use of time-, weight- or product-related classification). It is possible to generate reports directly from weighing lists, review scale counter states, as well as export data to the txt or csv files. It is also possible to edit completed weighing operations.



# SOFTWARE FUNCTIONS

## List of functions of X-Scale Belt software



X-Scale Belt

Connecting to any number of scale meters at the same time	✓
List of weighing operations	✓
Weighing operations search engine	✓
Editing data assigned to particular weighing operations	✓
Viewing a history of changes to a given weighing operation	✓
Exporting read-outs of the main counter to txt and csv files	✓
Exporting lists of weighing operations to a file in the MS Excel format (it is not necessary to download MS Excel)	✓
Report wizard	✓
Exporting report data to the following formats: PDF, RTF, CSV, JPEG, Excel	✓
Online operation	✓
List of counters	✓
Weighing in the shift mode	✓
Optionally configurable time lapses (shift work)	✓
Working with Firebird SQL server	✓
The 'ConfTrick' tool is designed to make copies of databases and configuration files. (The tool is used to transfer all program data between computers)	✓
Operating the program from an account of a default user (no logging panel)	✓
Managing users authorities	✓

### Language versions:

Polish	✓
English	✓

### Key:

✓ The function is available

More information at [www.gs-software.pl](http://www.gs-software.pl)

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