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## ВЕСЫ ДЛЯ КОНВЕЙЕРОВ

### Техническое описание.

#### High accuracy custom made belt scale weigh frame "BS143" series, for belt conveyors

The BS143 MASTER belt scale weigh frame is suitable for medium to heavy capacity belt conveyors, for high accuracy continuous weighing applications. The special free-floating structure and the multiple idler technology allows to obtain very high performances.

- > For belt width from 500 to 3000 mm
- > Up to 20.000 t/h
- > Up to 7 m/s
- > Up to 25 degrees of inclination
- > Accuracy from 0,25 %



#### Easy Web installable belt scale weigh frame "BS221DB" series, for belt conveyors

The BS221DB MASTER belt scale weigh frame is suitable for medium to heavy capacity belt conveyors, for most belt widths and capacities, which makes it applicable in various market segments. It offers many advantages in terms of accuracy, simplicity of installation and maintenance. Easy to install to any conveyor belt, it can be easily adapted to the conveyor width. BS221DB MASTER consists of two arms that are mounted to the outside of the side supports of the conveyor belt. The idler or weighing roller will be mounted on top of both arms.

- > For belt width from 500 to 2400 mm
- > Up to 3.000 t/h
- > Up to 4 m/s
- > Up to 25 degrees of inclination
- > Accuracy from 0,5 %



#### Standard or custom made belt scale weigh frame "BS311" series, for belt conveyors

The BS311 MASTER belt scale weigh frame is suitable for medium to heavy capacity belt conveyors. Easy to install and in standard or custom made dimensions, it easily fits on the conveyor frame by using only four bolts.

- > For belt width up to 1200 mm
- > Up to 1.500 t/h
- > Up to 2 m/s
- > Up to 12 degrees of inclination
- > Accuracy from 0,5 %

