

BS221DB

Medium to Heavy Capacity Belt Scale

Standard Features

- Weighframe is mounted on outside of conveyor
- Minimum modification to conveyor are required
- Service friendly
- Friction-free pivot supports
- Two support beams
- Fits standard conveyors - mounts with four bolts

Specifications

Conveyor Width:
500 - 2.400 mm

Capacity:
3.000 t/h

Belt Speed:
4 m/s

Inclination:
25 degrees

Integrator:
Application will determine:
WE302D, WE303D, WE403D, WE404D, 920BCi

Accuracy Guidelines:
Class 0, 5, 1, 2

System Accuracy:
0,50%

Material:
Powder coated steel

Junction Box:
JBW, IP66

Speed Pickups:
Application will determine:
SPU5020, SPU5826, SPU012P, SPU2160N, SPU2160EN

Warranty:
One-year limited warranty



Options Available

- Models available for ATEX, categories II2D and II3D (zone 21 and 22)

Applications

- Medium to heavy capacity belt scales

Part Numbers

PART #	DESCRIPTION
Consult	BS221DB belt scale



Refer to Controller/Indicators for indicators on page 59.
Refer to Speed Pick ups starting on page 109.