

## BS421

Light Capacity Belt Scale

### Standard Features

- Plane roller supported on both sides by load cell construction
- Open design - facilitates easy cleaning

### Specifications

**Conveyor Width:**

300 to 1.600 mm

**Capacity:**

30 t/h

**Belt Speed:**

2 m/s

**Inclination:**

10 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

**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

- Light capacity belt scales

### Part Numbers

PART #	DESCRIPTION
Consult	BS421 belt scale



Refer to Controller/Indicators for indicators on page 59.

Refer to Speed Pick ups starting on page 109.