

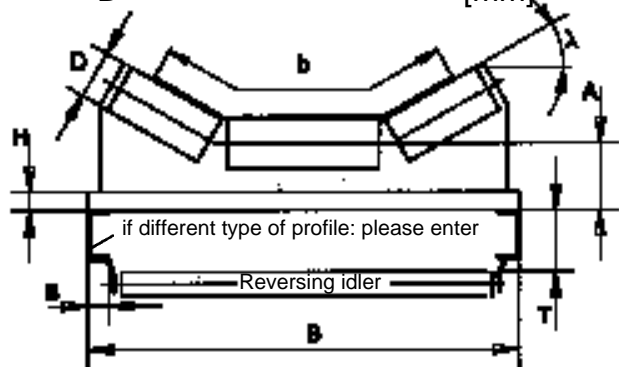
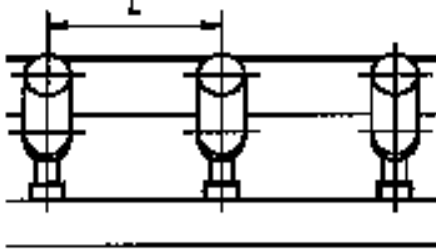
**Technical Data:**

Accuracy	± 1 %	of the max. output in the range of 20 - 100%
Belt speed	0,1 - 6 m/s	
Standard of base frame breadth	up to 1600 mm	(others on request)
Power supply	24 V	(230 V optional with transformer)
Analog interface (t/h) (option)	0/4 - 20 mA	(others on request)

**Answer form for the design of the conveyor belt scale BW-1**

Type of installation/crusher = \_\_\_\_\_  
 Maximum output Q = \_\_\_\_\_ [t/h]  
 Material to be conveyed = \_\_\_\_\_  
 Approximate specific weight g = \_\_\_\_\_ [t/m<sup>3</sup>]  
 Angle of outer idlers = \_\_\_\_\_ [grade]  
 Gradient of the belt on site [ ] constant = \_\_\_\_\_ [grade]  
 [ ] non constant from: \_\_\_\_\_ to: \_\_\_\_\_ [grade]

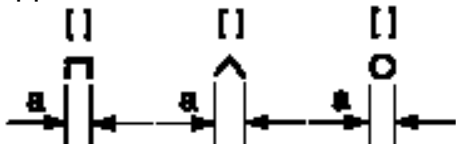
Distance from load cell to the weighing electronics = \_\_\_\_\_ [m]  
 Distance between idlers L = \_\_\_\_\_ [mm]  
 Conveyor belt width b = \_\_\_\_\_ [mm]  
 Base frame breadth B = \_\_\_\_\_ [mm]  
 Size of support S = \_\_\_\_\_ [mm]  
 High of profile (min. 120 mm) T = \_\_\_\_\_ [mm]  
 Profile of idling station basis H = \_\_\_\_\_ [mm]  
 Distance base frame/centre of idler A = \_\_\_\_\_ [mm]  
 Idler diameter D = \_\_\_\_\_ [mm]



if different design:  
please prepare a  
separate sketch

**Idling station**

Please mark the type of profile or supply sketch with dimension of your idling station support: Dimension a = \_\_\_\_\_ [mm]



**Electrical**

Power supply 230 V [ ]  
 24 V [ ]  
 Printer [ ]  
 Analog interface [ ]  
 impulse interface (amount) [ ]  
 Statistic program [ ]

**FAX-INQUIRY to**

We request: Q written offer  
 Q consulting on site

Sender/Co. Name: \_\_\_\_\_  
 Dep./Name: \_\_\_\_\_  
 P.O.Box/Street: \_\_\_\_\_  
 Post/ZIP Code/Place: \_\_\_\_\_  
 Telephone: \_\_\_\_\_