

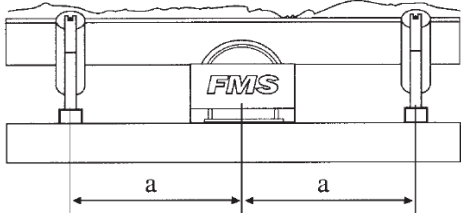
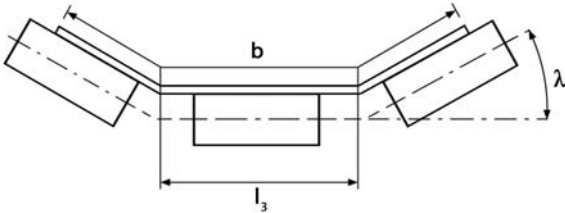
Data Acquisition Form for FMS Belt Scales



To suggest a specific offer, we need some information about your application.
Please complete the data sheet as much as possible and return it to us. Thank you.

Please fill in and send to the below address.

Name : _____	Phone : _____
Company : _____	Project : _____
Bulk material : _____	
Flow rate (Q)	max: _____ min: _____ [t/h] or [lb/hour]
Belt speed (v)	: _____ [m/s] or [ft/s]
Distance between the supporting roller stations (a)	: _____ [mm] or [in]
Weight of belt per m ² (m _G)	: _____ [kg] or [lb]
or kind of belt (type, design)	: _____
Width of belt (b)	: _____ [mm] or [in]
Trough angle (0° for flat belt) (λ)	: _____ [°]
Width of center part (l ₃)	: _____ [mm] or [in]
Inclination of the belt (φ)	: _____ [°]
Admissible measuring error	: ± _____ [%]
Length of cable from roller to electronic unit	: _____ [m] or [ft]

Required features of the electronic unit

Supply voltage:	Options:
<input type="checkbox"/> 110-230 VAC	<input type="checkbox"/> Printer
<input type="checkbox"/> 24 VDC	<input type="checkbox"/> Limit switches
Housing version:	<input type="checkbox"/> Charge preselection (additional digital input and output)
<input type="checkbox"/> wall mounted (W)	<input type="checkbox"/> Profibus
<input type="checkbox"/> control panel mounted (S)	<input type="checkbox"/> Analogue display
<input type="checkbox"/> steel cabinet (K)	<input type="checkbox"/> Remote counter
<input type="checkbox"/> 19" OEM	

Remarks / Drawing:

World Headquarters:

FMS
Force Measuring Systems AG
 Aspstrasse 6
 8154 Oberglatt (Switzerland)
 Phone + 41 44 852 80 80
 Fax + 41 44 850 60 06
 info@fms-technology.com

FMS USA, Inc.
 2155 Stonington Avenue,
 Suite 119
 Hoffman Estates, IL 60169
 Phone 847 392 7872
 Fax 847 392 7873
 fmsusa@fms-technology.com

FMS UK
 Highfield, Atch Lench Road
 Church Lench
 Evesham WR 11 4UG
 Phone 1386 871023
 Fax 1386 871021
 fmsuk@fms-technology.com

FMS Italy
 Via Baranzate 67,
 I-20026 Novate Milanese
 Phone 02 39487035
 Fax 02 39487035
 fmsit@fms-technology.com

www.fms-technology.com