

Weighing and Feeding Electronics

Discontinuous weighing tasks

	DISOMAT® Opus	DISOMAT® T	DISOMAT® B plus	DISOMAT® B plus Ex
Functions				
Fill level measurement	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Weight monitoring with refill control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Single-component feeding control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Control scale	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Parceled-goods scale	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Crane scale	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Receiving scale (SWW)			<input checked="" type="checkbox"/>	
Truck scale	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> Zeus/Jason	
Automatic filling scale (SWA)	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Handling				
Operation via keyboard	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Setup/Adjustment	from keyboard or PC	from PC	from keyboard or PC	from keyboard or PC
Display	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Communication				
Binary inputs/outputs	<input checked="" type="checkbox"/> 6/5	<input checked="" type="checkbox"/> 3/4	<input checked="" type="checkbox"/> 4/6 <input type="checkbox"/>	<input checked="" type="checkbox"/> 3/4 <input type="checkbox"/>
Analog input/output	<input type="checkbox"/> / <input checked="" type="checkbox"/>	<input type="checkbox"/> / <input checked="" type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>
Serial interfaces	<input checked="" type="checkbox"/> (2)	<input checked="" type="checkbox"/> (1+1)	<input checked="" type="checkbox"/> 2 <input type="checkbox"/> 2	<input checked="" type="checkbox"/> 2
Profibus DP	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Ethernet/DeviceNet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>	
Printer port	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Technical Characteristics				
Legal-for-trade	<input checked="" type="checkbox"/> (6000d, 3 x 4000d)		<input checked="" type="checkbox"/> (6000d, 3 x 4000d)	<input checked="" type="checkbox"/> (6250d, 3 x 3125d)
Min. signal voltage standard/legal-for-trade	0,2 µV/d	2 µV/d	0,5 µV/d	0,44 µV/d
Calibration memory	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Number of scales connectable	1	1	<input type="checkbox"/> 2	1
Replacement of electronic module without readjustment/recalibration	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Switch-on for scale in hazardous area		<input type="checkbox"/>	<input type="checkbox"/>	
ATEX Zone			2, 21, 22 (category 2D/3G/D)	1 (category 2G)
Ordering	from eShop	from eShop	from eShop	from eShop

Continuous Weighing Tasks

	INTECONT® PLUS	DISOCONT®
Applications		
MULTIBELT® belt weighers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MULTIDOS® weighfeeders	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MechaTron® loss-in-weight feeders	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MULTISTREAM® flow measuring and feeding devices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MULTICOR® mass flow measuring and feeding devices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Fill levels and discontinuous loading	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Handling		
Operation via keyboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Setup/adjustment	from keyboard or PC	from keyboard or PC
Display	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Communication		
Analog input/output	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>
Serial interfaces 3964 R/Modbus	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/> alternatively	<input checked="" type="checkbox"/> / <input type="checkbox"/>
Profibus DP	<input type="checkbox"/>	<input type="checkbox"/>
Ethernet/DeviceNet	<input type="checkbox"/> / <input type="checkbox"/>	<input type="checkbox"/> / <input type="checkbox"/>
Printer port	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Functions		
Parameter sets for frequently changing bulk goods		<input checked="" type="checkbox"/>
Charging	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Feed-rate regulation via prefeeder		<input type="checkbox"/>
Control of peripherals (gates, agitators, etc.)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> including expanded peripheral control
Weight measurement and regulation for supplemental containers		<input type="checkbox"/>
Online control measurement (KME)		<input type="checkbox"/>
Group Control/Recipe Management		<input type="checkbox"/>
Technical Characteristics		
Legal-for-trade	<input checked="" type="checkbox"/> (PTB Class 1,2)	
Switch-on for scale in hazardous area	<input type="checkbox"/>	<input type="checkbox"/>
Ordering	from eShop	from eShop

included
 available option