ProLine 2100 EXi Explosion proof pallet truck scale



BENEFITS

- Superb accuracy
- System certification ATEX II 2 G Ex ib IIB T4 Gb & ATEX II 2 D Ex ib IIIC T135°C Db
- Rotating indicator and big push buttons
- Exchangeable battery pack
- Stainless steel forks
- Antistatic steering wheels
- For mixing and batching in zone 1/21







ProLine 2100 EXi

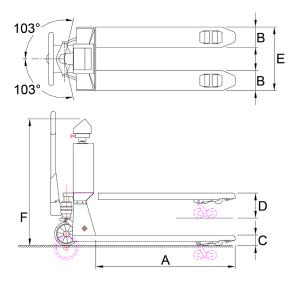
FUNCTIONS

- Automatic and manual zero correction
- Gross/net weighing
- Automatic tare over the full scale. Pre-set tare maximum first range (200 kg)
- Error messages in display
- Automatic switch-off after 30 minutes of non-use
- Low battery warning in display

STANDARD SPECIFICATIONS

 Weighing capacity 	2,000 kg		
 Graduation 	multirange: 0 - 200 kg: graduation 0.1 kg 200 - 400 kg: graduation 0.2 kg 400 - 2,000 kg: graduation 0,5 kg		
 Max. tolerance 	0.08 % of the load lifted		
 System certification 	II 2 G Ex ib IIB T4 Gb & II 2 D Ex ib IIIC T135°C Db, approval number DEKRA 13ATEX 0044		
 Display 	Pivoting, LCD, digit height 18 mm		
 Keypad 	foil keypad and push buttons, 3 function keys, on/off key, resistant to chemicals		
 Protection class 	load cells IP67, indicator IP65		
 Fork shoes 	stainless steel		
 Battery 	intrinsically safe, approval number DEKRA 13ATEX 0043, 8Vdc/3.5 Ah, rechargeable, exchangeable, maintenance free		
 Battery life 	100 hours, low battery indication 5 hours before automatic switch-off		
 Charger 	230V/8Vdc - 1 A; for use outside hazardous zone		
 Charging time 	approximately 8 hours		
 Steering wheels 	rubber, antistatic < 10^90hm		
 Loading wheels 	polyurethane, tandem		
 Colour 	red (RAL 3000), epoxy painted		
 Own weight 	130 kg		
 Pump 	ergonomic lift		

DIMENSIONS IN MM



		Standard chassis	Stainless Chassis	Stöcklin Stainless steel
А	Fork length	1150	1150	1150
В	Fork width	160	160	170
С	Minimum fork height	90	90	90
	Minimum clearance	22	22	22
D	Maximum fork height	200	200	205
	Lifting height	110	110	115
Е	Width over forks	550	550	540
F	Height to top indicator	1185	1185	1125

For approved versions, class OIML III : European approval no. T2782, switch-of of display when tilting more than 2°. Graduation: multirange 0.2/0.5/1 kg, or one of the following fixed graduations:

- 1,000 divisions: 1.0/1,000 kg or 2.0/2,000 kg

- 2,000 divisions: 0.5/1,000 kg or 1.0/2,000 kg



OPTIONS*

- Extra exchangeable battery pack
- Bluetooth output in EXd enclosure for data transfer to PDA
- Legal for trade version, OIML III
- Full stainless steel truck

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