Explosion Proof Platform Scale
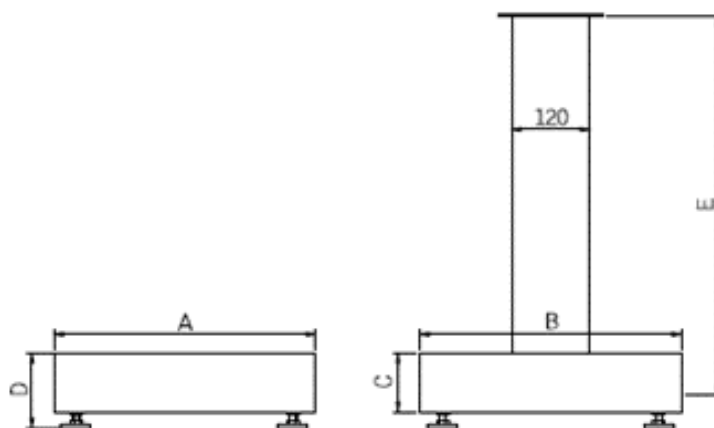
LP761 Series

Technical parameters:

- Accuracy level: Class III
- Display: 6-digit 20mmLED digital tube or 25mmLCD with backlit display
- Resolution: Display 30,000, internal 2,000,000
- System explosion protection mark: Ex ib IIC T3/T4 GB
- Use intrinsically safe battery pack, system explosion-proof mark: Ex ib IIC T3 Gb
- Select intrinsically safe output power supply, system explosion-proof mark: Ex ib IICT4 Gb
- Power supply: intrinsically safe output power supply AC100~250V, DC12V DC:D E002 intrinsically safe battery pack DC7.4V/4.0Ah
- Working temperature: -10°C~+40°C, non-condensing humidity: ≤85% R.H

Structural features:

- 5mm steel plate one-time stamping structure or welded with special fixtures for national standard square pipes.
- Carbon steel surface shot blasting, spray treatment
- Stainless steel surface polishing and wire drawing treatment process
- 304 stainless steel masks
- 304 stainless steel round tube column or wide column, instrument angle is adjustable.

Product features:

- Zeroing, tare removal, accumulation, printing
- Weighing, counting, check weighing, holding, sorting
- Large display interface: serial RS232 output (optional).
- Communication interface: RS232/RS485 (Modbus-RTU) (optional).
- Analog output: 0-20mA/4-20mA (optional).

产品编号	台面尺寸	最大秤量	A	B	C	D	E	自重(kg)	包装尺寸
LP7610-Ex-(3-30)	250x250	3～30kg	250	250	65	118	300	13	625x455x170
LP7610-Ex-(30-150)	300x400	30～150kg	300	400	65	118	400	15	625x555x170
	400x500	30～150kg	400	500	65	118	600	23	720x540x170
LP7611-Ex-(30-300)	500x600	30～300kg	500	600	90	140	700	27	775x765x210
	600x800		600	800	90	150	800	47	1090x775x210
LP7611-Ex-(300-600)	500x600	300～600kg	500	600	90	140	700	33	775x765x210
	600x800		600	800	110	150	800	49	1090x775x210
LP7611-Ex-(600-1000)	600x800	600～1000kg	600	800	110	170	800	57	1090x775x210

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