

Dynamic, accurate weighing with tip-off and split loading.

Now every machine operator can quickly and easily load trucks exactly to their target weight. The Loadrite™ Force™ helps gauge accurate loading through its nofrills interface. Industry leading weighing accuracy ensures trucks are correctly loaded before they get to the weighbridge (truck scale). This cuts down on congestion and reduces waiting time increasing your customer's satisfaction.

Built on reliable field proven hardware, the Force is a user-friendly, high performance weighing system.

Features

- Accurate and consistent weighing to ± 1% of payload reduces haulage costs by eliminating both overloading fines and unnecessary trips caused by under loading.
- Simple to use interface makes weighing fast and easy for all machine operators.



Optional Accessories & Integrations



InsightHQ

Connecting your scale to InsightHQ brings all your quarry productivity information into one easy-to-use dashboard, enabling your team to see progress against targets. You can collect productivity data from your belts, loaders, excavators, haul trucks and more into one location and access it from your desktop or smart device anywhere, anytime.

LP950/LP930 In-cab Printer

Get a hard copy record/customer receipt printed directly from the loader.





Specifications

Weighing Functions

 Dynamic Weighing, Tip-Off Weighing, Split Weighing (e.g. truck and trailer), Target Weighing mode, Over Target Warning, Bucket Overload Warning, Zero, Undo, Auto-Add, Remote-Add, up to 4 different attachments (bucket, forks etc).

Data/Metrics Functions

• Product Short Total, Long Total (Shift) and Bucket Count

Power Requirements

Supply voltage	12 to 32 V DC
Current consumption	160 mA typical, 350 mA max.
	3 A max. with LP950 printer
Power supply protection	Automotive power supply transient
	suppression exceeds SAE specifications for
	DC automotive power supply transients

Physical Specifications

Indicator weight		1.5 kg (3.3 lbs)
Indicator dimens	sions	40 x D110 mm (5.7 x 9.4 x 4.3 in)
Indicator operati	ing temperature	10°C to 50°C (14°F to 122°F)
Environmental p	rotection IP69K	protected trigger and pressure
	transduce	ers IP54 protection for indicator

Other Information

- Supported languages: Danish, Dutch, English, French, German, Hungarian, Italian, Norwegian, Portuguese (Br), Spanish, Swedish
- Supported printing languages: Dutch, English, French, German, Hungarian, Italian, Portuguese (Br), Spanish, Swedish
- Warranty: 1 year parts and labor

Contact your local dealer today

BRISBANE	TOWNSVILLE	SYDNEY	SYDNEY - WASTE
U4, 29 Links Avenue North	11-13 Casey Street	U13, 7-9 Progress Circuit	Unit 33 A/1 3 Endeavour Rd
Eagle Farm QLD 4009	Townsville QLD 4814	Prestons NSW 2170	Caringbah NSW 2229
P: 1800 655 860	P: 1800 655 860	P: 1800 655 860	P: 1800 655 860
M: 0499 890 093	M: 0499 890 093	M: 0408 964 134	M: 0419 244 995
Reception.QLD@SmartTech.com.au	Reception.QLD@SmartTech.com.au	Reception.NSW@SmartTech.com.au	Waste@SmartTech.com.au
MELBOURNE	ALBURY/WODONGA	TASMANIA	PERTH
11B The Crossway	408/4 Wagga Road	PO Box 315	U1, 8 Hasler Road
Campbellfield VIC 3061	Lavinton NSW 2641	Newstead TAS 7250	Osborne Park WA 6017
P: 1800 655 860	P: 1800 655 860	P: 1800 655 860	P: 1800 655 860
M: 0427 766 125	M: 0459 965 187	M: 0427 766 125	M: 0407 912 821
Reception.VIC@SmartTech.com.au	Reception.NSW@SmartTech.com.au	Reception.TAS@SmartTech.com.au	Reception@SitechWA.com.au



