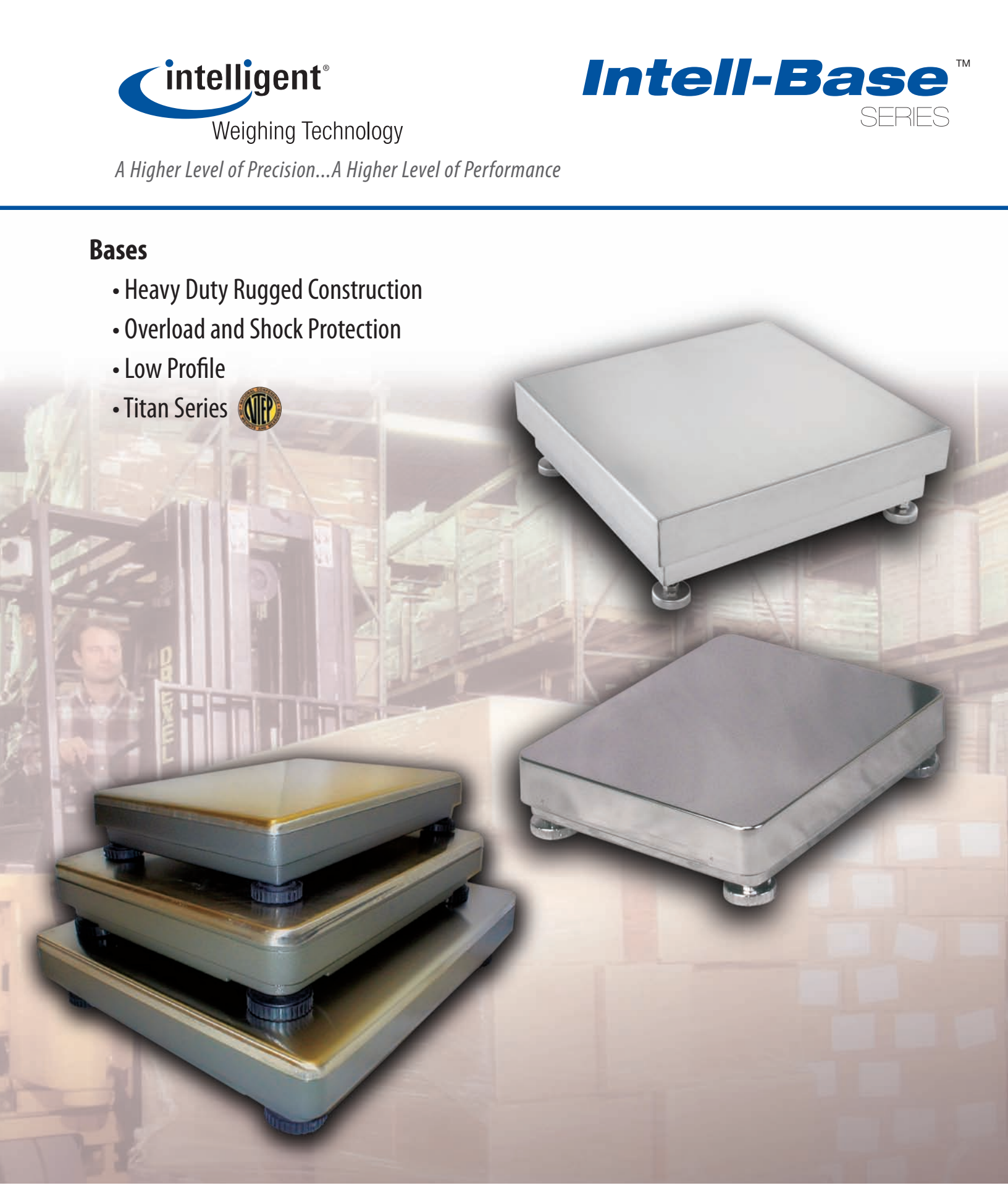
intelligent®
Weighing Technology

Intell-Base™ SERIES

A Higher Level of Precision...A Higher Level of Performance

Bases

- Heavy Duty Rugged Construction
- Overload and Shock Protection
- Low Profile
- Titan Series



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Intell-Base™ SERIES

Model	BM - Base	FM - Base	LM - Base	FS - Base	FS2 - Base	TITAN - Base
Capacity	60 / 130 / 300 lb	130 / 300 / 600 lb	600 / 1200 lb	132 / 330 / 660 lb		150 / 300 / 500 lb
Divisions	6000			6000 / 7500 / 6000		3000 / 3000 / 5000
Construction	Stainless steel platform cover, cast aluminum base			Stainless steel housing, aluminum load receiving structure	All stainless steel and hermetically sealed load cell	All stainless steel washdown with aluminum load cell
Platform Size (W x D x H)	13 x 17.7 x 3.5 inches / 330 x 450 x 120 mm	16.5 x 20.5 x 4.5 inches / 420 x 520 x 120 mm	19.7 x 23.6 x 4.5 inches / 500 x 600 x 120 mm	16.7 x 20.7 x 4.5 inches / 425 x 525 x 120 mm		18 x 18 x 6 inches / 457 x 457 x 152 mm
Net Weight	17 lb / 7.7 kg	32 lb / 14.5 kg	50 lb / 22.7 kg	43 lb / 19.5 kg		46 lb / 20.9 kg
Shipping Weight	25 lb / 11.3 kg	43 lb / 19.5 kg	58 lb / 26.3 kg	45 lb / 20.4 kg		48 lb / 21.8 kg
NEMA/IP Rating	IP 65			NEMA 4X / IP 65	NEMA 4X / IP 68	NEMA 4X / IP 67
Approvals	N/A					NTEP CoC # 04-099
Options	Load cell extension cable	3 inch Wheel kit, Load cell extension cable		4 inch Stainless steel wheel kit, Load cell extension cable		

BM/FM/LM - Base

Features	Benefits
Heavy duty rugged cast aluminum construction on BM, FM and LM models. Stainless steel on FS, FS2 and Titan models.	Will withstand harsh industrial operation, will not rust
Low profile, compact size	Space saving, easy to load and unload
Overload and shock protection mechanism	Protects against excessive loads and shock applied to platform
Adjustable feet and spirit level (Spirit level not available on FS models)	Scale remains level for accurate results on uneven working surfaces - anti slip

FS - Base

TITAN - Base

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Rev: IB/04/08