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KERN TSFB-A

Version 1.0 2025-03

TSFB-A-ZB-defsi-2510



KERN TSFB-A

Version 1.0 2025-03

Konfiguration

Die Komplettwaage **TSFB-A** besteht aus den Komponenten des Anzeigegerätes **KFN-TAM** und der Wägeplattform **TKFP-V30-A**. Die Einzelkomponenten sind vorkonfiguriert, die durch die Vorkonfiguration entstandenen technischen Daten können nachfolgender Tabelle entnommen werden.

Komplettwaage		Wägeplattform	Wägebereich kg	Ablesbarkeit g	Empfohlenes Justiergewicht (Klasse)	Stativ-Höhe mm
Artikelnummer / Typ	Modell					
TSFB 50K-3XL-A	SFB 50K-3XL	TKFP 60V30LM-A	50	5	50 kg (M1)	-
TSFB 100K-2XL-A	SFB 100K-2XL	TKFP 150V30LM-A	100	10	100 kg (M1)	-
TSFB 10K-3H-A	SFB 10K1HIP	TKFP 15V30M-A	10	1	10 kg (M1)	200
TSFB 20K-3H-A	SFB 20K2HIP	TKFP 30V30SM-A	20	2	20 kg (M1)	200
TSFB 50K-3H-A	SFB 50K5HIP	Sonder-Plattform*	50	5	50 kg (M1)	200
TSFB 50K-3LH-A	SFB 50K5LHIP	TKFP 60V30M-A	50	5	50 kg (M1)	400
TSFB 100K-2H-A	SFB 100K10HIP	TKFP 150V30SM-A	100	10	100 kg (M1)	400

*ähnlich TKFP 30V30SM-A jedoch mit Lastzelle B6N - 100KG

Komplettwaage		Wägeplattform	Wägebe- reich	Eichwert	Mindestlast	Empfohlenes Justiergewicht	Stativ-Höhe
Artikelnummer / Typ	Modell		kg	g	g	(Klasse)	mm
TSFB 60K-2XLM-A	SFB 60K-2XLM	TKFP 60V30LM-A	60	20	400	60 kg (M1)	-
TSFB 100K-2LM-A	SFB 100K-2LM	TKFP 150V30M-A	150	50	1000	150 kg (M1)	-
TSFB 100K-2XLM-A	SFB 100K-2XLM	TKFP 150V30LM-A	150	50	1000	150 kg (M1)	-
TSFB 15K-3HM-A	SFB 15K5HIPM	TKFP 15V30M-A	15	5	100	15 kg (M1)	200
TSFB 30K-2HM-A	SFB 30K10HIPM	TKFP 30V30SM-A	30	10	200	30 kg (M1)	200
TSFB 60K-2LHM-A	SFB 60K20LHIPM	TKFP 60V30M-A	60	20	400	60 kg (M1)	400
TSFB 100K-2HM-A	SFB 100K-2HM	TKFP 150V30SM-A	150	50	1000	150 kg (M1)	400

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Configuration data

The complete balance **TSFB-A** consists of the components of the display sector **KFN-TAM** and the weighing platform **TKFP-V30-A**.
The individual components are preconfigured, the technical data resulting from the preconfiguration can be seen in the following table.

Complete balance		Weighing platform	Weighing range	Readability	Recommended adjustment weight	Tripod height
Article number / type	Model		kg	g	(class)	mm
TSFB 50K-3XL-A	SFB 50K-3XL	TKFP 60V30LM-A	50	5	50 kg (M1)	-
TSFB 100K-2XL-A	SFB 100K-2XL	TKFP 150V30LM-A	100	10	100 kg (M1)	-
TSFB 10K-3H-A	SFB 10K1HIP	TKFP 15V30M-A	10	1	10 kg (M1)	200
TSFB 20K-3H-A	SFB 20K2HIP	TKFP 30V30SM-A	20	2	20 kg (M1)	200
TSFB 50K-3H-A	SFB 50K5HIP	Special platform*	50	5	50 kg (M1)	200
TSFB 50K-3LH-A	SFB 50K5LHIP	TKFP 60V30M-A	50	5	50 kg (M1)	400
TSFB 100K-2H-A	SFB 100K10HIP	TKFP 150V30SM-A	100	10	100 kg (M1)	400

*similar to TKFP 30V30SM-A but with load cell B6N - 100KG

Complete balance		Weighing platform	Weighing range kg	Verification value g	Minimum load g	Recommended adjustment weight (class)	Tripod height mm
Article number / type	Model						
TSFB 60K-2XLM-A	SFB 60K-2XLM	TKFP 60V30LM-A	60	20	400	60 kg (M1)	-
TSFB 100K-2LM-A	SFB 100K-2LM	TKFP 150V30M-A	150	50	1000	150 kg (M1)	-
TSFB 100K-2XLM-A	SFB 100K-2XLM	TKFP 150V30LM-A	150	50	1000	150 kg (M1)	-
TSFB 15K-3HM-A	SFB 15K5HIPM	TKFP 15V30M-A	15	5	100	15 kg (M1)	200
TSFB 30K-2HM-A	SFB 30K10HIPM	TKFP 30V30SM-A	30	10	200	30 kg (M1)	200
TSFB 60K-2LHM-A	SFB 60K20LHIPM	TKFP 60V30M-A	60	20	400	60 kg (M1)	400
TSFB 100K-2HM-A	SFB 100K-2HM	TKFP 150V30SM-A	150	50	1000	150 kg (M1)	400



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Données de configuration

La balance complète **TSFB-A** est constituée des composants de la partie d'affichage **KFN-TAM** et la plate-forme de pesée **TKFP-V30-A**. Les composants individuels sont préconfigurés, les caractéristiques techniques résultant de la préconfiguration, on les peut voir dans la table ci-dessous.

Balance complète		Plate-forme de pesée	Plage de pesée kg	Lisibilité g	Poids d'ajustage recommandé (catégorie)	Hauteur du trépied mm
Numéro d'article / Type	Modèle					
TSFB 50K-3XL-A	SFB 50K-3XL	TKFP 60V30LM-A	50	5	50 kg (M1)	-
TSFB 100K-2XL-A	SFB 100K-2XL	TKFP 150V30LM-A	100	10	100 kg (M1)	-
TSFB 10K-3H-A	SFB 10K1HIP	TKFP 15V30M-A	10	1	10 kg (M1)	200
TSFB 20K-3H-A	SFB 20K2HIP	TKFP 30V30SM-A	20	2	20 kg (M1)	200
TSFB 50K-3H-A	SFB 50K5HIP	Plateforme spéciale*	50	5	50 kg (M1)	200
TSFB 50K-3LH-A	SFB 50K5LHIP	TKFP 60V30M-A	50	5	50 kg (M1)	400
TSFB 100K-2H-A	SFB 100K10HIP	TKFP 150V30SM-A	100	10	100 kg (M1)	400

*similaire à TKFP 30V30SM-A mais avec cellule de charge B6N - 100KG

Balance complète		Plate-forme de pesée	Plage de pesée kg	Valeur d'étalonnage g	Charge minimum g	Poids d'ajustage recommandé (catégorie)	Hauteur du trépied mm
Numéro d'article / Type	Modèle						
TSFB 60K-2XLM-A	SFB 60K-2XLM	TKFP 60V30LM-A	60	20	400	60 kg (M1)	-
TSFB 100K-2LM-A	SFB 100K-2LM	TKFP 150V30M-A	150	50	1000	150 kg (M1)	-
TSFB 100K-2XLM-A	SFB 100K-2XLM	TKFP 150V30LM-A	150	50	1000	150 kg (M1)	-
TSFB 15K-3HM-A	SFB 15K5HIPM	TKFP 15V30M-A	15	5	100	15 kg (M1)	200
TSFB 30K-2HM-A	SFB 30K10HIPM	TKFP 30V30SM-A	30	10	200	30 kg (M1)	200
TSFB 60K-2LHM-A	SFB 60K20LHIPM	TKFP 60V30M-A	60	20	400	60 kg (M1)	400
TSFB 100K-2HM-A	SFB 100K-2HM	TKFP 150V30SM-A	150	50	1000	150 kg (M1)	400



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Datos de configuración

La balanza completa **TSFB-A** consiste en los componentes del sector de indicación **KFN-TAM** y la plataforma de pesaje **TKFP-V30-A**. Los componentes individuales están preconfigurados, los datos técnicos oriundos de la preconfiguración se pueden ver en la tabla siguiente.

Balanza completa		Plataforma de pesaje	Margen de pesaje	Legibilidad	Pesa de calibración recomendada	Altura del trípode
Número de artículo / tipo	Modelo		kg	g	(clase)	mm
TSFB 50K-3XL-A	SFB 50K-3XL	TKFP 60V30LM-A	50	5	50 kg (M1)	-
TSFB 100K-2XL-A	SFB 100K-2XL	TKFP 150V30LM-A	100	10	100 kg (M1)	-
TSFB 10K-3H-A	SFB 10K1HIP	TKFP 15V30M-A	10	1	10 kg (M1)	200
TSFB 20K-3H-A	SFB 20K2HIP	TKFP 30V30SM-A	20	2	20 kg (M1)	200
TSFB 50K-3H-A	SFB 50K5HIP	Plataforma especial	50	5	50 kg (M1)	200
TSFB 50K-3LH-A	SFB 50K5LHIP	TKFP 60V30M-A	50	5	50 kg (M1)	400
TSFB 100K-2H-A	SFB 100K10HIP	TKFP 150V30SM-A	100	10	100 kg (M1)	400

*similar a TKFP 30V30SM-A pero con célula de carga B6N - 100KG

Balanza completa		Plataforma de pesaje	Margen de pesaje kg	Valor de verificación g	Carga mínima g	Pesa de calibración recomendada (clase)	Altura del trípode mm
Número de artículo / tipo	Modelo						
TSFB 60K-2XLM-A	SFB 60K-2XLM	TKFP 60V30LM-A	60	20	400	60 kg (M1)	-
TSFB 100K-2LM-A	SFB 100K-2LM	TKFP 150V30M-A	150	50	1000	150 kg (M1)	-
TSFB 100K-2XLM-A	SFB 100K-2XLM	TKFP 150V30LM-A	150	50	1000	150 kg (M1)	-
TSFB 15K-3HM-A	SFB 15K5HIPM	TKFP 15V30M-A	15	5	100	15 kg (M1)	200
TSFB 30K-2HM-A	SFB 30K10HIPM	TKFP 30V30SM-A	30	10	200	30 kg (M1)	200
TSFB 60K-2LHM-A	SFB 60K20LHIPM	TKFP 60V30M-A	60	20	400	60 kg (M1)	400
TSFB 100K-2HM-A	SFB 100K-2HM	TKFP 150V30SM-A	150	50	1000	150 kg (M1)	400



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Dati di configurazione

La bilancia completa **TSFB-A** consiste nei componenti della sezione di visualizzazione **KFN-TAM** e la piattaforma di pesatura **TKFP-V30-A**. I componenti individuali sono preconfigurati, i dati tecnici risultanti dalla preconfigurazione possono vedersi nella tabella seguente.

Bilancia completa		Piattaforma di pesatura	Portata	Divisione	Massa di calibrazione consigliata	Altezza del treppiede
Numero / tipo di articolo	Modello		kg	g	(classe)	mm
TSFB 50K-3XL-A	SFB 50K-3XL	TKFP 60V30LM-A	50	5	50 kg (M1)	-
TSFB 100K-2XL-A	SFB 100K-2XL	TKFP 150V30LM-A	100	10	100 kg (M1)	-
TSFB 10K-3H-A	SFB 10K1HIP	TKFP 15V30M-A	10	1	10 kg (M1)	200
TSFB 20K-3H-A	SFB 20K2HIP	TKFP 30V30SM-A	20	2	20 kg (M1)	200
TSFB 50K-3H-A	SFB 50K5HIP	Piattaforma speciale*	50	5	50 kg (M1)	200
TSFB 50K-3LH-A	SFB 50K5LHIP	TKFP 60V30M-A	50	5	50 kg (M1)	400
TSFB 100K-2H-A	SFB 100K10HIP	TKFP 150V30SM-A	100	10	100 kg (M1)	400

*simile a TKFP 30V30SM-A ma con cella di carico B6N - 100KG

Bilancia completa		Piattaforma di pesatura	Portata kg	Divisione omolog. g	Carico Min. g	Massa di calibrazione consigliata (classe)	Altezza del treppiede mm
Numero / tipo di articolo	Modello						
TSFB 60K-2XLM-A	SFB 60K-2XLM	TKFP 60V30LM-A	60	20	400	60 kg (M1)	-
TSFB 100K-2LM-A	SFB 100K-2LM	TKFP 150V30M-A	150	50	1000	150 kg (M1)	-
TSFB 100K-2XLM-A	SFB 100K-2XLM	TKFP 150V30LM-A	150	50	1000	150 kg (M1)	-
TSFB 15K-3HM-A	SFB 15K5HIPM	TKFP 15V30M-A	15	5	100	15 kg (M1)	200
TSFB 30K-2HM-A	SFB 30K10HIPM	TKFP 30V30SM-A	30	10	200	30 kg (M1)	200
TSFB 60K-2LHM-A	SFB 60K20LHIPM	TKFP 60V30M-A	60	20	400	60 kg (M1)	400
TSFB 100K-2HM-A	SFB 100K-2HM	TKFP 150V30SM-A	150	50	1000	150 kg (M1)	400