



KOSS 3-A EQUIPMENT LEVELING FEET

Sanitary leveling you can trust

Help your equipment run at maximum efficiency and eliminate stress-points due to imbalance by fitting with Koss 3-A Stainless Steel Equipment Leveling Feet. Our feet have no exposed threads and conform to the 3-A standard for machine leveling feet. They are the premier standard for USA-manufactured leveling feet.

Wide variety of sizes and styles to choose from:

- Weld-mount style easily welds to tube or pipe
- Long or short lengths in a variety of common tube and pipe sizes
- Ball or weld toe options
- Load weight options of 500 to 20,000+ lbs. per foot
- Bolt-mount style available for sanitary pump bases

Sanitary features:

- Manufactured using 304 stainless steel
- Sealed with O-ring elastomers
- No exposed threads
- Exterior polished to #4 dairy finish (25-32 Ra)

Foot top options

Weld-Mount Top - Designed to be welded to equipment legs. The tops of the feet are available in round or square shapes and can be used with tube or pipe.

Bolt-Mount Top - These feet bolt to pump bases, control boxes and enclosures.

Foot bottom (toe) options

Ball Toe - For minimal floor surface contact, our ball feet are designed with a spherical, ball-shaped base.

Weld Toe - This style foot has a flat base which allows it to be welded to tabs, pads, plates, load cell mounting flanges and skids.



The premier standard for 3-A authorized leveling feet manufactured in the USA.

Weld-mount round top with ball toe



Weld-mount square top with weld toe



Contact us for a quote!

1-800-844-6261 or inside.sales@kossindustrial.com

Koss 3-A Stainless Steel Equipment Leveling Feet

Don't see exactly what you're looking for?
Contact us. Custom equipment is our specialty.
Custom sizes and non-adjustable versions available.



SIZES & SPECS

Weld-Mount Round Top for Tube



Tube Size (inches)	O.D. (inches)	Toe (Foot Bottom)	Length	Min Height (inches)	Max Height (inches)	Adjusts (inches)	Load Rating	Part Number	Stock Number
1"	1"	Weld	Short	3.88	5.88	2	500 LBS	KFRM-S-W-1.0	85368
		Ball	Short	3.88	5.88	2	500 LBS	KFRM-S-B-1.0	85367
1.5"	1.5"	Weld	Short	5	7.5	2.5	2,900 LBS	KFRM-S-W-1.5	85028
			Long	7	11.5	4.5	2,200 LBS	KFRM-L-W-1.5	85024
		Ball	Short	5	7.5	2.5	2,900 LBS	KFRM-S-B-1.5	85027
			Long	7	11.5	4.5	2,200 LBS	KFRM-L-B-1.5	85023
2"	2"	Weld	Short	5.125	7.375	2.25	2,900 LBS	KFRM-S-W-2.0	85122
			Long	7.5	11.5	4	2,200 LBS	KFRM-L-W-2.0	85120
		Ball	Short	5.125	7.375	2.25	2,900 LBS	KFRM-S-B-2.0	85121
			Long	7.5	11.5	4	2,200 LBS	KFRM-L-B-2.0	85119

Load ratings are at maximum extension.

Weld-Mount Square Top for Tube



Tube Size (inches)	O.D. (inches)	Toe (Foot Bottom)	Length	Min Height (inches)	Max Height (inches)	Adjusts (inches)	Load Rating	Part Number	Stock Number
1"	1"	Weld	Short	3.88	5.88	2	500 LBS	KFSM-S-W-1.0	85370
		Ball	Short	3.88	5.88	2	500 LBS	KFSM-S-B-1.0	85369
1.5"	1.5"	Weld	Short	5	7.5	2.5	2,900 LBS	KFSM-S-W-1.5	85030
			Long	7	11.5	4.5	2,200 LBS	KFSM-L-W-1.5	85026
		Ball	Short	5	7.5	2.5	2,900 LBS	KFSM-S-B-1.5	85029
			Long	7	11.5	4.5	2,200 LBS	KFSM-L-B-1.5	85025
2"	2"	Weld	Short	5.125	7.375	2.25	2,900 LBS	KFSM-S-W-2.0	85051
			Long	7.5	11.5	4	2,200 LBS	KFSM-L-W-2.0	85049
		Ball	Short	5.125	7.375	2.25	2,900 LBS	KFSM-S-B-2.0	85050
			Long	7.5	11.5	4	2,200 LBS	KFSM-L-B-2.0	85048
3"	3"	Weld	Short	5.25	7.5	2.25	8,600 LBS	KFSM-S-W-3.0	85098
			Long	7.5	12	4.5	7,600 LBS	KFSM-L-W-3.0	85094
		Ball	Short	5.25	7.5	2.25	8,600 LBS	KFSM-S-B-3.0	85097
			Long	7.5	12	4.5	7,600 LBS	KFSM-L-B-3.0	85093

Load ratings are at maximum extension.

Weld-Mount Round Top for Pipe (SCH 40)



Pipe Size (inches)	O.D. (inches)	Toe (Foot Bottom)	Length	Min Height (inches)	Max Height (inches)	Adjusts (inches)	Load Rating	Part Number	Stock Number
1.5"	1.9"	Weld	Short	5.125	7.375	2.25	2,900 LBS	KFSCH40-S-W-1.5	85055
			Long	7.5	11.5	4	2,200 LBS	KFSCH40-L-W-1.5	85053
		Ball	Short	5.125	7.375	2.25	2,900 LBS	KFSCH40-S-W-1.5	85054
			Long	7.5	11.5	4	2,200 LBS	KFSCH40-L-W-1.5	85052
2"	2.375"	Weld	Short	5.5	7.75	2.25	4,500 LBS	KFSCH40-S-W-2.0	85073
			Long	7.75	11.75	4	3,800 LBS	KFSCH40-L-W-2.0	85071
		Ball	Short	5.5	7.75	2.25	4,500 LBS	KFSCH40-S-B-2.0	85072
			Long	7.75	11.75	4	3,800 LBS	KFSCH40-L-B-2.0	85070
2.5"	2.875"	Weld	Short	5.25	7.5	2.25	8,700 LBS	KFSCH40-S-W-2.5	85096
			Long	7.5	12	4.5	7,600 LBS	KFSCH40-L-W-2.5	85092
		Ball	Short	5.25	7.5	2.25	8,700 LBS	KFSCH40-S-B-2.5	85095
			Long	7.5	12	4.5	7,600 LBS	KFSCH40-L-B-2.5	85091
3"	3.5"	Weld	Short	6.125	8.375	2.25	14,100 LBS	KFSCH40-S-W-3.0	85108
			Long	7.75	11.25	3.5	13,500 LBS	KFSCH40-L-W-3.0	85107
		Ball	Short	6.125	8.375	2.25	14,100 LBS	KFSCH40-S-B-3.0	85109
			Long	7.75	11.25	3.5	13,500 LBS	KFSCH40-L-B-3.0	85130
4"	4.5"	Weld	Long	7.5	11	3.5	20,085 LBS	KFSCH40-L-W-4.0	85144
		Ball	Long	7.5	11	3.5	20,085 LBS	KFSCH40-L-B-4.0	85143
6"	6.625"	Weld	Long	8.775	12.525	3.75	20,654 LBS	KFSCH40-L-W-6.0	85163
		Ball	Long	8.775	12.525	3.75	20,654 LBS	KFSCH40-L-B-6.0	85162

Load ratings are at maximum extension.

Bolt-Mount Round Top for Pump Bases/Panel Boxes/Enclosures



Size (inches)	O.D. (inches)	Toe (Foot Bottom)	Length	Min Height (inches)	Max Height (inches)	Adjusts (inches)	Load Rating	Part Number	Stock Number
1.5"	1.5"	Ball	Short	4.125	4.875	.75	2,700 LBS	KFRMPB-S-B-1.5	85001
			Long	6.5	8.25	1.75	2,000 LBS	KFRMPB-L-B-1.5	85004

*NOTE: Mounts via 1" UNC bolt sold separately.
Load ratings are at maximum extension.

Contact us about additional sizes.



KOSS SANITARY FLOOR RESTING PLATES

Easy, consistent equipment positioning

We understand the importance of proper equipment positioning which is why we designed Koss Sanitary Floor Resting Plates. When regularly moving and returning machines to a specific location, close enough is not good enough. Our floor resting plates, or shoes, are designed for use with the ball toe versions of our 3-A Leveling Feet and make precise positioning easy time after time.

Our floor resting plates also prevent “walking” or migration of equipment due to vibration during operation or cleaning cycles. They also help with weight distribution and can be used on a wide variety of footed machinery and assemblies.

Koss Sanitary Floor Resting Plate features:

- Easy, accurate positioning every time
- Center dimple in each plate
- Drainage channel in each plate
- Improves equipment weight distribution
- Helps prevent equipment migration due to vibration
- Sanitary stainless steel
- Easily secures to floor with bolts



Place your equipment's ball toes into the dimples of our Sanitary Floor Resting Plates to ensure consistent, accurate machine placement, prevent migration, and aid with weight distribution.

Koss Sanitary Floor Resting Plates

Size of Koss 3-A Leveling Feet (O.D.)	Plate Style / Size (inches diameter)	Bolt Hole (inches diameter)	Floor to Dimple Height (inches)	Overall Plate Height (inches)	Part Number	Stock Number
1.25" - 2"	Round / 4.625	.5	.4	.75	FRP-1.25-2.0-X4.625	13230
2.5" - 3"	Round / 5.625	.5	.35	1	FRP-2.5-3.0-X5.625	13231

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