



INDUSTRIAL MAGNETICS, INC.

Working Load Limit (WLL) - CHECK BEFORE YOU LIFT

PERCENTAGE OF STATED LIFTING POWER BY MATERIAL

CARBON CONTENT	LOW CARBON 0.05 - 0.29%	100%
	MODERATE CARBON 0.30 - 0.59%	85%
	HIGH CARBON 0.60 - 0.99%	75%
	HIGHER CARBON = HIGHER RESIDUAL*	

PERCENTAGE OF STATED LIFTING POWER BY SURFACE FINISH

SURFACE FINISH	GROUND SURFACE	100%
	ROUGH MACHINED	100%
	FOUNDRY FINISH	85%
	ROUGH CAST	65%

* HIGH CARBON STEEL (TOOL STEEL) WILL ABSORB MAGNETISM & MAY MAGNETICALLY STICK TO STEEL SURFACES, SUCH AS THE MAGNET, OR ATTRACT FERROUS PARTICLES.

Working Load Limit (WLL) in lbs (kg) & *Max Sheet Length Due To Sag For Material Thickness For Single Magnet Use								Round Lifting Applications			Magnet
Model No.	1/4" (6' Lg)	3/8" (8' Lg)	1/2" (8' Lg)	3/4" (8' Lg)	1" (10' Lg)	2" (10' Lg)	3" (10' Lg)	Lift - lbs (kg)	Min. Dia. (in)	Min. Th. (in)	Wt. (lbs)
PNL0250	180 (81)	250 (113)	250 (113)	250 (113)	250 (113)	250 (113)	250 (113)	125 (57)	2	1/2	6
PNL0800	270 (122)	500 (226)	615 (279)	800 (362)	800 (363)	800 (363)	800 (362)	400 (181)	3	1/2	21
PNL1600	NA	CF	800 (362)	1600 (726)	1600 (726)	1600 (726)	1600 (726)	800 (362)	4	1	51
PNL2500	NA	NA	CF	CF	1490 (675)	2500 (1134)	2500 (1134)	1250 (567)	5	2	122
PNL5000	NA	NA	NA	NA	CF	2625 (1190)	5000 (2268)	2500 (1134)	14	4	288
PNL6600	NA	NA	NA	NA	NA	NA	6600 (2993)	3300 (1496)	CF	CF	485

NOTE: Lifting Values for the PowerLift® Magnets are stated at 33% of the actual value. We recommend when lifting sheets over 8', use 2 or more lifts on a spreader bar to prevent sheet flexing, sagging or peel-off. Thin material is susceptible to magnetic bleed through, resulting in two sheets being lifted at once. Round Item Lifting Values are based on ideal conditions. Pipe length, wall thickness, diameter and surface condition can all affect the magnet's performance. Please consult the factory before specifying these magnets for use on round materials. *These maximum sheet lengths are selected due to the sag characteristics of the specified sheet. The item to be lifted must cover the entire length and width of the magnetic poles to properly engage and release the part. **CF = Consult Factory NA = Not Applicable (Magnets listed will not turn "ON" on specified material thicknesses.)**

ASME B30.20 BTH-1 Design Category B Service Class 3

- ALWAYS** use the entire lift pole surface.
- ALWAYS** keep contact pole areas perfectly flat and parallel on the surface of the load.
- ALWAYS** keep contact pole areas and surface of the load clean and free of debris.
- ALWAYS** protect pole surfaces from rust after use by treating with some oil.
- ALWAYS** store magnet in a dry environment.
- ALWAYS** check the magnetic poles to make sure they are flat and not damaged from use.
- ALWAYS** READ THE PRODUCT MANUAL PRIOR TO OPERATION!
- DO NOT** attempt to engage the magnetic lift before resting it on the steel to be lifted. If you have an "always -On" lift magnet use the release handle in the release position while lowering the lift magnet onto the load to prevent sudden attraction of the lift magnet and steel material.
- DO NOT** hoist the load before locking the handle in the "ON" position (if applicable) or making sure the release handle is not interfering with the load.
- DO NOT** hoist a load weighing more than the lift's holding capacity.
- DO NOT** hoist a load if it is flexing and/or unbalanced. Magnet peel-off may occur and the load may fall.
- DO NOT** hoist a load before ensuring perfect magnetic contact. First make a TEST lift of 2" or 3" (10 cm).
- DO NOT** disengage the lift magnet before firmly setting down the load on the floor or support and making sure the load is steadied.
- DO NOT** weld in close proximity to the lift magnet or use the lift magnet as a part of the ground circuit during a welding operation
- DO NOT** place the lift magnet directly onto a grounded floor. Use a non-conductive spacer.
- DO NOT** lift people or loads with people on them
- DO NOT** leave suspended loads unattended
- DO NOT** operate lift magnet with missing parts, damaged or malfunction lift magnet
- DO NOT** remove or obscure product labeling
- DO NOT** lift loads higher than necessary or over people
- DO NOT** center the lift magnet by pounding on the sides of the lift with a hammer or other blunt instrument.

NO ONE SHOULD BE IN THE OPERATING AREA. NEVER STAND UNDER THE LOAD BEING LIFTED. ALWAYS USE EXTRA CAUTION. ONLY USE MATERIAL THAT DOES NOT FLEX OR BEND.

FX UNIVERSAL PERMANENT LIFTING

MAGNETS FOR FLATS AND ROUND



INDUSTRIAL MAGNETICS®



INDUSTRIAL MAGNETICS, INC.

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PERCENTAGE OF STATED LIFTING POWER BY SURFACE FINISH

SURFACE FINISH	GROUND SURFACE	100%
	ROUGH MACHINED	100%
	FOUNDRY FINISH	85%
	ROUGH CAST	65%

* HIGH CARBON STEEL (TOOL STEEL) WILL ABSORB MAGNETISM & MAY MAGNETICALLY STICK TO STEEL SURFACES, SUCH AS THE MAGNET, OR ATTRACT FERROUS PARTICLES.

Model No.	WLL		Overall		Magnet		Handle		Bail		Wt. (lbs)	
	LBS	KG	Ht. (in)	Ln. (in)	Ht. (in)	Wd. (in)	Ln. (in)	Ln. (in)	Th. (in)	Ht. (in)		Wd. (in)
FX0330	330	150	4.9	6.3	2.3	2.5	4.75	5.3	0.4	1.6	1	8
FX0660	660	300	6.2	8	3	3.4	6.2	7.5	0.5	2	1.6	19
FX1320	1320	600	7.4	11.3	3.7	4.4	9.4	9	0.6	2.4	2	42
FX2200	2200	1000	9.4	14.2	4.7	6	12	10.2	0.8	3	2.3	93
FX4400	4400	2000	12.3	18.5	6.6	9	15.7	16.1	1	3.5	2.6	254
FX6600	6600	3000	12.3	25.5	6.6	9	22.7	21	1	3.5	2.6	366

Model No.	Working Load Limit (WLL) in lbs (kg) & *Max sheet Length Due To Sag For Material Thickness For Single Magnet Use						Round Lifting Applications			Vertical Part Flat	
	1/4 (6')	3/8 (8')	1/2 (8')	3/4 (8')	1 (10')	2 (10')	3 (10')	WLL RD	Min/Max Dia	Min Thk	WLL
FX0330	142 (65)	330 (150)	330 (150)	330 (150)	330 (150)	330 (150)	330 (150)	165 (75)	2 - 8	5/16	66 (30)
FX0660	355 (152)	507 (230)	580 (263)	660 (300)	660 (300)	660 (300)	660 (300)	330 (150)	2 - 12	1/2	132 (60)
FX1320	331(150)	661 (300)	965 (438)	1320 (599)	1320 (599)	1320 (599)	1320 (599)	660 (300)	4 - 16	5/8	264 (120)
FX2200	NA	772 (350)	1160 (526)	1984 (900)	2200 (998)	2200 (998)	2200 (998)	1100 (500)	4 - 18	3/4	440 (200)
FX4400	NA	NA	965 (438)	2200 (998)	2646 (1200)	4400 (1996)	4400 (1996)	2200 (998)	6 - 24	1-1/2	NA
FX6600	NA	NA	NA	3850 (1746)	3968 (1800)	6600 (2994)	6600 (2994)	3300 (1497)	6 - 24	1-1/2	NA

ALWAYS use the entire lift pole surface.

ALWAYS keep contact pole areas perfectly flat and parallel on the surface of the load.

ALWAYS keep contact pole areas and surface of the load clean and free of debris.

ALWAYS protect pole surfaces from rust after use by treating with some oil.

ALWAYS store magnet in a dry environment.

ALWAYS check the magnetic poles to make sure they are flat and not damaged from use.

ALWAYS READ THE PRODUCT MANUAL PRIOR TO OPERATION!

DO NOT attempt to engage the magnetic lift before resting it on the steel to be lifted. If you have an "always -On" lift magnet use the release handle in the release position while lowering the lift magnet onto the load to prevent sudden attraction of the lift magnet and steel material.

DO NOT hoist the load before locking the handle in the "ON" position (if applicable) or making sure the release handle is not interfering with the load.

DO NOT hoist a load weighing more than the lift's holding capacity.

DO NOT hoist a load if it is flexing and/or unbalanced. Magnet peel-off may occur and the load may fall.

DO NOT hoist a load before ensuring perfect magnetic contact. First make a TEST lift of 2" or 3" (10 cm).

DO NOT disengage the lift magnet before firmly setting down the load on the floor or support and making sure the load is steadied.

DO NOT weld in close proximity to the lift magnet or use the lift magnet as a part of the ground circuit during a welding operation

DO NOT place the lift magnet directly onto a grounded floor. Use a non-conductive spacer.

DO NOT lift people or loads with people on them

DO NOT leave suspended loads unattended

DO NOT operate lift magnet with missing parts, damaged or malfunction lift magnet

DO NOT remove or obscure product labeling

DO NOT lift loads higher than necessary or over people

DO NOT center the lift magnet by pounding on the sides of the lift with a hammer or other blunt instrument.

NO ONE SHOULD BE IN THE OPERATING AREA. NEVER STAND UNDER THE LOAD BEING LIFTED. ALWAYS USE EXTRA CAUTION. ONLY USE MATERIAL THAT DOES NOT FLEX OR BEND.

FXP PERMANENT LIFTING MAGNETS

FOR THIN SHEETS AND PIPE



INDUSTRIAL MAGNETICS®



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PERCENTAGE OF STATED LIFTING POWER BY MATERIAL

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	MODERATE CARBON 0.30 - 0.59%	85%
	HIGH CARBON 0.60 - 0.99%	75%
	HIGHER CARBON = HIGHER RESIDUAL*	

PERCENTAGE OF STATED LIFTING POWER BY SURFACE FINISH

SURFACE FINISH	GROUND SURFACE	100%
	ROUGH MACHINED	100%
	FOUNDRY FINISH	85%
	ROUGH CAST	65%

* HIGH CARBON STEEL (TOOL STEEL) WILL ABSORB MAGNETISM & MAY MAGNETICALLY STICK TO STEEL SURFACES, SUCH AS THE MAGNET, OR ATTRACT FERROUS PARTICLES.

Model No.	WLL		Overall		Magnet			Handle	Bail			Wt. (lbs)
	LBS	KG	Ht. (in)	Ln. (in)	Ht.(in)	Wd. (in)	Ln. (in)	Ln. (in)	Th. (in)	Ht. (in)	Wd. (in)	
FXP0375	375	170	5.3	7.7	2.7	2.5	6.8	5.3	0.4	1.6	1	12
FXP0725	725	330	6.7	10.4	3.5	3.4	9.4	7.5	0.5	2	1.6	28
FXP1450	1450	650	8	13.8	4.2	4.4	12.6	9	0.6	2.4	2	58

Model No.	Working Load Limit (WLL) in lbs (kg) & *Max sheet Length Due To Sag For Material Thickness For Single Magnet Use							Round Lifting Applications		
	9 ga (6')	3/16 (6')	1/4 (6')	3/8 (8')	1/2 (8')	3/4 (8')	1 (10')	WLL RD	Min/Max Dia	Min Thk
FXP0375	176 (80)	200 (91)	265 (120)	375 (170)	375 (170)	375 (170)	375 (170)	330 (150)	1 - 4	5/16
FXP0725	220 (100)	275 (125)	353 (160)	725 (329)	725 (329)	725 (329)	725 (329)	660 (300)	2 - 6.5	1/2
FXP1450	353 (160)	375 (170)	441 (200)	1060 (481)	1125 (510)	1450 (658)	1450 (658)	1210 (550)	3 - 9	5/8

ALWAYS use the entire lift pole surface.

ALWAYS keep contact pole areas perfectly flat and parallel on the surface of the load.

ALWAYS keep contact pole areas and surface of the load clean and free of debris.

ALWAYS protect pole surfaces from rust after use by treating with some oil.

ALWAYS store magnet in a dry environment.

ALWAYS check the magnetic poles to make sure they are flat and not damaged from use.

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DO NOT disengage the lift magnet before firmly setting down the load on the floor or support and making sure the load is steadied.

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DO NOT place the lift magnet directly onto a grounded floor. Use a non-conductive spacer.

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DO NOT lift loads higher than necessary or over people

DO NOT center the lift magnet by pounding on the sides of the lift with a hammer or other blunt instrument.

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FXR PERMANENT LIFTING
MAGNETS FOR ROUND MATERIAL



**INDUSTRIAL
MAGNETICS**



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Working Load Limit (WLL) - CHECK BEFORE YOU LIFT

PERCENTAGE OF STATED LIFTING POWER BY MATERIAL

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PERCENTAGE OF STATED LIFTING POWER BY SURFACE FINISH

SURFACE FINISH	GROUND SURFACE	100%
	ROUGH MACHINED	100%
	FOUNDRY FINISH	85%
	ROUGH CAST	65%

* HIGH CARBON STEEL (TOOL STEEL) WILL ABSORB MAGNETISM & MAY MAGNETICALLY STICK TO STEEL SURFACES, SUCH AS THE MAGNET, OR ATTRACT FERROUS PARTICLES.

	WLL		Overall		Magnet		Handle		Bail			
Model No.	LBS	KG	Ht. (in)	Ln. (in)	Ht. (in)	Wd. (in)	Ln. (in)	Ln. (in)	Th. (in)	Ht. (in)	Wd. (in)	Wt.(lbs)
FXR0220	220	100	5.2	6.3	2.7	2.7	5.4	5.3	0.4	1.6	1	9
FXR0500	500	225	6.7	8	3.5	3.8	7.2	7.5	0.5	2	1.6	21
FXR1000	1000	450	8.1	11.3	4.4	4.9	10.2	9	0.6	2.4	2	49
FXR1650	1650	750	10.3	14.2	5.6	6.7	13	10.2	0.8	3	2.3	108
FXR2650	2650	1200	13.1	18.5	7.5	9.7	18.2	16.1	1	3.5	2.6	280
FXR4000	4000	1800	13.1	25.5	7.5	9.7	24.1	21	1	3.5	2.6	402

Model No.	Working Load Limit (WLL) in lbs (kg) & *Max sheet Length Due To Sag For Material Thickness For Single Magnet Use							Round Lifting Applications		
	1/4 (6')	3/8 (8')	1/2 (8')	3/4 (8')	1 (10')	2 (10')	3 (10')	WLL RD	Min/Max Dia	Min Thk
FXR0220	154 (70)	220 (100)	220 (100)	220 (100)	220 (100)	220 (100)	220 (100)	220 (100)	1 - 6	5/16
FXR0500	310 (141)	500 (227)	500 (227)	500 (227)	500 (227)	500 (227)	500 (227)	500 (225)	2 - 8	3/8
FXR1000	331 (150)	661 (300)	780 (354)	1000 (454)	1000 (454)	1000 (454)	1000 (454)	1000 (450)	2 - 11	3/4
FXR1650	NA	882 (400)	1200 (544)	1650 (748)	1650 (748)	1650 (748)	1650 (748)	1650 (750)	3 - 15	3/4
FXR2650	NA	450 (204)	900 (408)	1764 (800)	2205 (1000)	2650 (1202)	2650 (1202)	2650 (1200)	5 - 22	1-1/2
FXR4000	NA	NA	1250 (567)	2646 (1200)	3307 (1500)	4000 (1814)	4000 (1814)	4000 (1800)	5 - 22	1-1/2

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- ALWAYS** keep contact pole areas and surface of the load clean and free of debris.
- ALWAYS** protect pole surfaces from rust after use by treating with some oil.
- ALWAYS** store magnet in a dry environment.
- ALWAYS** check the magnetic poles to make sure they are flat and not damaged from use.
- ALWAYS** READ THE PRODUCT MANUAL PRIOR TO OPERATION!
- DO NOT** attempt to engage the magnetic lift before resting it on the steel to be lifted. If you have an "always -On" lift magnet use the release handle in the release position while lowering the lift magnet onto the load to prevent sudden attraction of the lift magnet and steel material.
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- DO NOT** hoist a load weighing more than the lift's holding capacity.
- DO NOT** hoist a load if it is flexing and/or unbalanced. Magnet peel-off may occur and the load may fall.
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- DO NOT** disengage the lift magnet before firmly setting down the load on the floor or support and making sure the load is steadied.
- DO NOT** weld in close proximity to the lift magnet or use the lift magnet as a part of the ground circuit during a welding operation
- DO NOT** place the lift magnet directly onto a grounded floor. Use a non-conductive spacer.
- DO NOT** lift people or loads with people on them
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- DO NOT** operate lift magnet with missing parts, damaged or malfunction lift magnet
- DO NOT** remove or obscure product labeling
- DO NOT** lift loads higher than necessary or over people
- DO NOT** center the lift magnet by pounding on the sides of the lift with a hammer or other blunt instrument.

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FXV PERMANENT LIFTING MAGNETS

FOR BEAMS, ANGLE IRON (90°) AND HOT PART



**INDUSTRIAL
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PERCENTAGE OF STATED LIFTING POWER BY SURFACE FINISH

SURFACE FINISH	GROUND SURFACE	100%
	ROUGH MACHINED	100%
	FOUNDRY FINISH	85%
	ROUGH CAST	65%

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Model No.	WLL		Overall		Magnet		Handle		Bail			Wt. (lbs)
	LBS	KG	Ht. (in)	Ln. (in)	Ht. (in)	Wd. (in)	Ln. (in)	Ln. (in)	Th. (in)	Ht. (in)	Wd. (in)	
FXV0440	440	220	5.5	7.7	3	2.5	6.8	5.3	0.4	1.6	1	12
FXV0880	880	440	6.9	10.4	3.8	3.4	9.4	7.5	0.5	2	1.6	29
FXV1775	1775	800	8.3	13.5	4.5	4.4	12.6	9	0.6	2.4	2	62

FLAT SURFACES						ANGLE IRON LEGS DOWN (Λ) ANGLE LEGS UP (v)											
Working Load Limit (WLL) in lbs (kg) & *Max sheet Length Due To Sag For Material Thickness For Single Magnet Use						Λ		v		Λ		v		Λ		v	
Model No.	1/4 (6')	3/8 (8')	1/2 (8')	3/4 (8')	1 (10')	Model No.	1/4 (6')	1/4 (6')	3/8 (8')	3/8 (8')	1/2 (8')	1/2 (8')	3/4 (8')	3/4 (8')	1 (14')	1 (14')	
FXV0440	270 (125)	415 (190)	440 (200)	440 (200)	440 (200)	FXV0440	260 (120)	100 (50)	260 (120)	175 (80)	260 (120)	220 (100)	260 (120)	220 (100)	260 (120)	220 (100)	
FXV0880	440 (200)	695 (320)	810 (370)	880 (400)	880 (400)	FXV0880	440 (200)	270 (125)	495 (225)	275 (125)	550 (250)	385 (175)	550 (250)	440 (200)	550 (250)	440 (200)	
FXV1775	440 (200)	935 (450)	1150 (550)	1775 (800)	1775 (800)	FXV1775	485 (220)	300 (140)	650 (300)	325 (150)	815 (375)	500 (230)	870 (400)	650 (300)	870 (400)	650 (300)	

ALWAYS use the entire lift pole surface.

ALWAYS keep contact pole areas perfectly flat and parallel on the surface of the load.

ALWAYS keep contact pole areas and surface of the load clean and free of debris.

ALWAYS protect pole surfaces from rust after use by treating with some oil.

ALWAYS store magnet in a dry environment.

ALWAYS check the magnetic poles to make sure they are flat and not damaged from use.

ALWAYS READ THE PRODUCT MANUAL PRIOR TO OPERATION!

DO NOT attempt to engage the magnetic lift before resting it on the steel to be lifted. If you have an "always -On" lift magnet use the release handle in the release position while lowering the lift magnet onto the load to prevent sudden attraction of the lift magnet and steel material.

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DO NOT remove or obscure product labeling

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DO NOT center the lift magnet by pounding on the sides of the lift with a hammer or other blunt instrument.

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