

RIGANTI INTERCHANGEABLE LINERS (MADE IN SWITZERLAND)

Model No.	WLL (kN)	Interchangeable Liners	Suitable For (Material Type)						Wt (kg)
			Al, ACSR & Cu		Suspension Conductors Al		Steel, Earthwire (mm) ¹		
			Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	
IR 3109	19.6	No	2.5	15.0	2.5	15.0	2.5	15.0	1.5
IR 3110	20.3	No	-	-	-	-	-	-	2.1
IR3111	21.2	Yes	7.0	16.0	7.0	16.0	7.0	13.0	2.5
IR 3108	39.2	Yes	-	-	7.0	38.0	-	-	5.5
IR 3106	50.0	No	7.5	18.0	7.5	18.0	7.5	18.0	7.0
IR 3107	49.0	Yes	6.0	23.0	6.0	23.0	6.0	16.0	7.0
IR3112	49.0	Yes*	-	-	-	-	-	-	7.0
IR3105-S	88.0	Yes	8.0	35.2	8.0	35.2	8.0	24.0	13.5
IR3104-S	117.0	Yes	10.0	45.0	10.0	45.0	8.0	34.0	17.0
IR3103-RAPTOR	140.0	Yes	45.0	57.0	45.0	57.0	34.0	57.0	26.0

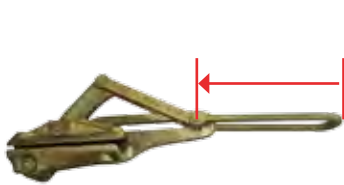
Model No.	WLL (kN)	Interchangeable Liners	Suitable For (Material Type)						Wt (kg)
			Anti-twist Braided Rope (mm) ¹		OPGW		Insulated Wire		
			Min (mm)	Max (mm)	Min (mm)	Max (mm)	Min (mm)	Max (mm)	
IR 3109	19.6	No	8.0	10.0	-	-	-	-	1.5
IR 3110	20.3	No	-	-	-	-	6.0	13.0	2.1
IR3111	21.2	Yes	7.0	13.0	-	-	-	-	2.5
IR 3108	39.2	Yes	-	-	-	-	-	-	5.5
IR 3106	50.0	No	8.0	13.0	-	-	-	-	7.0
IR 3107	49.0	Yes	6.0	16.0	-	-	-	-	7.0
IR3112	49.0	Yes*	-	-	6.0	23.0	-	-	7.0
IR3105-S	88.0	Yes	8.0	24.0	-	-	-	-	13.5
IR3104-S	117.0	Yes	8.0	34.0	-	-	-	-	17.0
IR3103-RAPTOR	165	Yes*	34.0	57.0	-	-	-	-	26.0

*Exact size required for manufacture

¹ Square and round steel wires differ in range, contact us for more information

Simply purchase additional liners and change as required.

How to Change Liners



Push grip handle towards jaws which opens them.



Lift handle to lock open when handle close to jaws.



Obtain liner set with screws.



Check liners are correct size.



Place liners in jaw, stubs on liners will fit into holes in jaw frames.



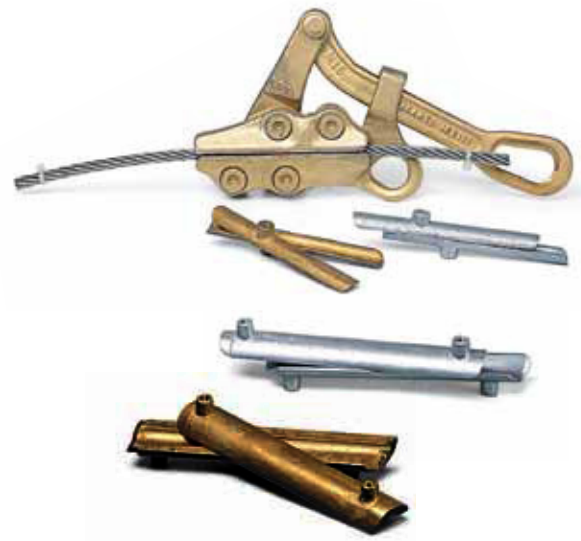
Tighten both screws on top and bottom jaw.



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Model No.	Al/Cu Liner Type	Min (mm)	Max (mm)	Al Model No.	Cu Model No.
IR3111	Range	7.0	8.5	G1A070F	G1B070F
		8.5	10.0	G1A085F	G1B085F
		10.0	11.5	G1A100F	G1B100F
		11.5	13.0	G1A115F	G1B115F
		13.0	14.5	G1A130F	G1B130F
IR3108	Range	14.5	16.0	G1A145F	G1B145F
		7.0	11.0	G8A070F	-
		9.0	12.0	G8A090F	-
		12.0	16.0	G8A120F	-
		15.0	23.0	G8A150F	-
IR3107	Range	22.0	36.0	G8A220F	-
		30.0	38.0	G8A300F	-
		6.0	6.0	G7A060F	G7B060F
		6.5	8.0	G7A065F	G7B065F
		8.0	9.5	G7A080F	G7B080F
		9.5	11.0	G7A095F	G7B095F
		11.0	12.5	G7A110F	G7B110F
		12.5	14.0	G7A125F	G7B125F
		14.0	15.5	G7A140F	G7B140F
		15.5	17.0	G7A155F	G7B155F
IR3105-S	Range	17.0	18.5	G7A170F	G7B170F
		18.5	20.0	G7A185F	G7B185F
		20.0	21.5	G7A200F	G7B200F
		21.5	23.0	G7A215F	G7B215F
		8.0	9.0	G5A080F	G5B080F
		9.0	10.5	G5A090F	G5B090F
		10.5	12.0	G5A105F	G5B105F
		12.0	13.5	G5A120F	G5B120F
		13.5	15.0	G5A135F	G5B135F
		15.0	16.5	G5A150F	G5B150F
		16.5	18.0	G5A165F	G5B165F
		18.0	19.5	G5A180F	G5B180F
		19.5	21.0	G5A195F	G5B195F
		21.0	22.5	G5A210F	G5B210F
		22.5	24.0	G5A225F	G5B225F
		24.0	25.5	G5A240F	G5B240F
		25.5	27.0	G5A255F	G5B255F
27.0	28.5	G5A270F	G5B270F		
28.5	30.0	G5A285F	G5B285F		
30.0	31.5	G5A300F	G5B300F		
31.5	35.2	*	*		
IR3104-S	Range	10.0	10.5	G4A-100F	G4B-100F
		10.5	12.0	G4A105	G4B105F
		12.0	13.0	G4A120	G4B120F
		13.5	15.0	G4A135	G4B135F
		15.0	16.5	G4A150	G4B150F
		16.5	18.0	G4A165	G4B165F
		18.0	19.5	G4A180	G4B180F
		19.5	21.0	G4A195	G4B195F
		21.0	22.5	G4A210	G4B210F
		22.5	24.0	G4A225F	G4B225F
		24.0	25.5	G4A240F	G4B240F
		25.5	27.0	G4A255F	G4B255F
		27.0	28.5	G4A270F	G4B270F
		28.5	30.0	G4A285F	G4B285F
		30.0	31.5	G4A300F	G4B300F
		31.5	33.0	G4A315F	G4B315F
		33.0	34.5	G4A330F	G4B330F
		34.5	36.0	G4A345F	G4B345F
		36.0	37.5	G4A360F	G4B360F
		37.5	39.0	G4A375F	G4B375F
39.0	40.5	G4A390F	G4B390F		
40.5	45.0	*	*		

ROUND & SQUARE STEEL WIRE RANGE DIFFERS, LINER MODEL No.'S NOT LISTED BUT SUPPLIED TO EXACT DIAMETER SPECIFIED



Model No.	Steel Square Model No. (** ** Specify Exact Size in mm)	OPGW Range (mm)	Min	Max	OPGW Model No. (** ** Specify Exact Size in mm)
IR3112	-	YES	6.0	23.0	IR3112/ ** *

Example: Model No. **IR3112/17.7** suitable for 17.7mm OD OPGW



Model No. Liner Made for Specific Diameter