

HYDRON INCORPORATED

15 KV FACTORY ASSEMBLED JUMPERS WITH LARGE RANGE HEADS*

NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6739	#2	8'	6 Sol. (.162)	954 ACSR	8.9 lbs
6740	#2	10'	"	"	9.8 lbs
6741	#2	12'	"	"	10.7 lbs
6742	1/0	8'	"	"	10.2 lbs
6743	1/0	10'	"	"	11.4 lbs
6744	1/0	12'	"	"	12.6 lbs
6745	2/0	8'	"	"	11.1 lbs
6746	2/0	10'	"	"	12.5 lbs
6747	2/0	12'	"	"	13.9 lbs
6748	4/0	8'	"	"	13.8 lbs
6749	4/0	10'	"	"	15.9 lbs
6750	4/0	12'	"	"	18.0 lbs

*Other lengths of factory installed Jumpers are available upon request.



15KV FACTORY ASSEMBLED JUMPERS WITH MEDIUM RANGE HEADS*

NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6727	#2	8'	6 Sol. (.162)	556.4 MCM	6.7 lbs
6728	#2	10'	"	"	7.6 lbs
6729	#2	12'	"	"	8.5 lbs
6730	1/0	8'	"	"	8.0 lbs
6731	1/0	10'	"	"	9.2 lbs
6732	1/0	12'	"	"	10.4 lbs
6733	2/0	8'	"	"	8.9 lbs
6734	2/0	10'	"	"	10.3 lbs
6735	2/0	12'	"	"	11.7 lbs
6736	4/0	8'	"	"	11.6 lbs
6737	4/0	10'	"	"	13.7 lbs
6738	4/0	12'	"	"	15.8 lbs

*Other lengths of factory installed Jumpers are available upon request.



25 KV FACTORY ASSEMBLED JUMPERS WITH LARGE RANGE HEADS*

- Factory assembled 25KV Jumpers are made up with No. 11000-2 large range jumper clamps.

NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6875	2/0	8'	6 Sol. (.162)	954 ACSR	12.6 lbs
6876	2/0	10'	"	"	14.4 lbs
6877	2/0	12'	"	"	16.2 lbs
6878	2/0	14'	"	"	18.0 lbs

*Other lengths of factory installed Jumpers are available upon request.



25 KV FACTORY ASSEMBLED HOT STICK APPLIED JUMPER*

- Factory assembled 25KV Jumpers are made up with No. 11190 Ground Clamps. No. 13110-1 Hanger Stud is provided with each Jumper Set.

NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6880	2/0	8'	8 Sol. (.120)	1,0335 MCM	10.5 lbs
6881	2/0	10'	"	"	12.3 lbs
6882	2/0	12'	"	"	14.1 lbs
6883	2/0	14'	"	"	15.9 lbs

*Other lengths of factory installed Jumpers are available upon request.



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35 KV FACTORY ASSEMBLED JUMPERS WITH LARGE RANGE HEADS*

- Factory assembled 35KV Jumpers are made up with No. 11000-2 large range jumper clamps.



NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6860	1/0	8'	6 Sol. (.162)	954 ACSR	14.3 lbs
6861	1/0	10'	"	"	16.4 lbs
6862	1/0	12'	"	"	18.6 lbs
6863	1/0	14'	"	"	20.8 lbs

*Other lengths of factory installed Jumpers are available upon request.



35 KV FACTORY ASSEMBLED HOT STICK APPLIED JUMPER*

- Factory assembled 35KV Jumpers are made up with No. 21575 Ground Clamps. Cat. No. 13190-1 Hanger Stud is provided with each Jumper Set.

NO.	SIZE		WIRE RANGE		WT.
	AWG	LENGTH	MIN.	MAX.	
6864	1/0	8'	8 Sol. (.162)	1,0335 MCM	12 lbs
6865	1/0	10'	"	"	14.2 lbs
6866	1/0	12'	"	"	16.4 lbs
6867	1/0	14'	"	"	18.6 lbs

*Other lengths of factory installed Jumpers are available upon request.



15KV AND 25 KV FACTORY ASSEMBLED JUMPERS WITH CLEAR MEDIUM RANGE HEADS

No.	Cable Insulation	Size AWG	Length	Wt. lbs.
6884	15KV	#2	8ft.	6.7
6885	15KV	#2	10ft.	7.6
6886	15KV	#2	12ft.	8.5
6887	15KV	1/0	8ft.	8.0
6888	15KV	1/0	10ft.	9.2
6889	15KV	1/0	12ft.	10.4
6890	15KV	2/0	8ft.	8.9
6891	15KV	2/0	10ft.	10.3

No.	Cable Insulation	Size AWG	Length	Wt. lbs.
6892	15KV	2/0	12ft.	11.7
6893	15KV	4/0	8ft.	11.6
6894	15KV	4/0	10ft.	13.7
6895	15KV	4/0	12ft.	15.8
6897	25KV	2/0	8ft.	10.4
6898	25KV	2/0	10ft.	12.2
6899	25KV	2/0	12ft.	14.0
6900	25KV	2/0	14ft.	15.8

15KV AND 25 KV FACTORY ASSEMBLED JUMPERS WITH CLEAR LARGE RANGE HEADS*

No.	Cable Insulation	Size AWG	Length	Wt. lbs.
6901	15KV	#2	8ft.	8.9
6902	15KV	#2	10ft.	9.8
6903	15KV	#2	12ft.	10.7
6904	15KV	1/0	8ft.	10.2
6905	15KV	1/0	10ft.	11.4
6906	15KV	1/0	12ft.	12.6
6907	15KV	2/0	8ft.	11.1
6908	15KV	2/0	10ft.	12.5
6909	15KV	2/0	12ft.	13.9

No.	Cable Insulation	Size AWG	Length	Wt. lbs.
6910	15KV	4/0	8ft.	13.8
6911	15KV	4/0	10ft.	15.9
6912	15KV	4/0	12ft.	18.0
6913	25KV	2/0	8ft.	12.6
6914	25KV	2/0	10ft.	14.4
6915	25KV	2/0	12ft.	16.2
6916	35KV	1/0	8ft.	14.3
6917	35KV	1/0	10ft.	16.4
6918	35KV	1/0	12ft.	18.6

*Other lengths available.

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FIBER GLASS INSULATED JUMPER HOLDERS

- The Hastings Insulated Jumper Holder was designed to provide the lineman safety when installing and removing energized jumpers.
- Fiber glass components are tested per OSHA.
- Allows lineman complete control with all jumpering requirements.
- Can be installed with all standard shotgun sticks or rubber gloves.

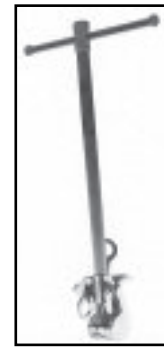


NO.	DESCRIPTION	WT.
3477	Holder w/12" FG Shaft & 1/2" FG Hanger Bar	1.9 lbs
3478	Holder w/24" FG Shaft & 1/2" FG Hanger Bar	2.5 lbs

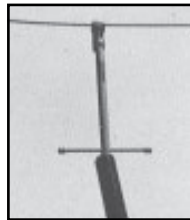
Above units can be installed on conductors 6 Sol. thru 954 ACSR.

NO.	DESCRIPTION	WT.
12577	Holder w/15" FG Shaft & 3/8" Metal Hanger Bar	1.7 lbs

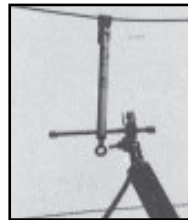
Above units can be installed on conductors 4 Sol. thru 636 ACSR



HOW TO USE INSULATED JUMPER HOLDER



Install jumper holder using proper protective equipment.



Position one end of jumper on hanger bar.

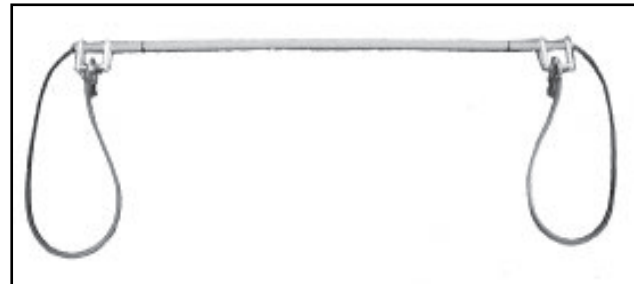


Install other end of jumper on conductor.

INSULATED/PROTECTED JUMPERS 15-69 KV*

- 15 KV Rated Cable is encapsulated in a 1-3/4" O.D. fiber glass tube. The fiber glass tube gives added insulation and mechanical protection for jumpering switch gear, reclosers and cutting in double deadends.
- Cable can be removed for inspection and replacement.
- Fiber glass hanger brackets allow clamps to be secured for installation and removal of jumper.
- Can be installed on wire sizes from 8 Solid (.120 Dia.) up to and including 1,033 MCM (1.25 Dia.)

** Ratings – 69 KV Rating applies to area on fiber glass tube between red bands which are 12" from ends of the tube. 15 KV Ratings apply outside the red bands. Ratings apply for accidental brush contact only.*



No.	14 FT. CABLE & 6 FT. TUBE	16 FT. CABLE & 8 FT. TUBE	18 FT. CABLE & 10 FT. TUBE	MAIN LINE		SIZE AWG	RATING	WT. PER UNIT		
				MIN.	MAX.			14 FT.	16 FT.	18 FT.
6752-1	6752-5	6752-9		8 Sol.	1,033 MCM	2 15 KV	15-69 KV	25 lbs.	27 lbs	30 lbs.
6752-2	6752-6	6752-10		"	"	1/0 15 KV	15-69 KV	27 lbs.	29 lbs	33 lbs.
6752-3	6752-7	6752-11		"	"	2/0 15 KV	15-69 KV	30 lbs.	32 lbs	36 lbs.
6752-4	6752-12	6752-12		"	"	4/0 15 KV	15-69 KV	34 lbs.	37 lbs	41 lbs.

NOTE: Other lengths of tubes and cables available. Also, other clamps.

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