## • FESTOONS Power Cable Carrying Systems

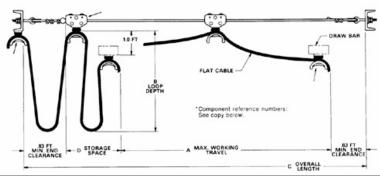
Festoon Power Cable Carrying Systems are ideal for powering horizontally moving hoists, small cranes and moving parts on machinery. Systems include end clamps, carriers, wire rope and hardware. Light and durable, each system is packaged in its own carrying/storage case.

Each system includes:

- Two clamp assemblies for end tie-off (No. 95110 for flat cable; No. 95120 for round cable).
- One hardware kit consisting of two eyebolts, five clamps and one ballstop.
- Carriers with clamp assemblies (No. 95111 for flat cable; No. 95121 for round cable).
- Required length of nylon-covered wire rope (.19 inch diameter).



## Determine Electrical Cable Length



Overall Length<sup>1</sup> = 
$$\begin{pmatrix} \text{Max. Working Travel} & + & \text{Storage Space} & + & \text{End Clearance} \\ \textbf{(A)} & \textbf{(D)} & \textbf{(E+F)} \end{pmatrix} \times 1.1 + \text{Hookup}$$
 (both ends)

## How to Order Festoon Systems

	MAX. TRAVEL DISTANCE		OVERALL SYSTEM LENGTH				
CABLE	W/ 4' LOOPS	W/ 3' LOOPS	W/ 4' LOOPS	W/ 3' LOOPS	STORAGE SPACE	NO. OF CARRIERS	PART NO.
Round	20'	15'	22.5'	17.5'	0.84'	2	95122
Round	35'	26'	38.1'	29.1'	1.40'	4	95124
Round	50'	37'	53.7'	40.7'	1.97'	6	95126
Round	65'	48'	69.2'	52.2'	2.53'	8	95128
Flat	21'	16'	23.7'	18.7'	1.05'	2	95112
Flat	36'	27'	39.4'	30.5'	1.75'	4	95114
Flat	51'	38'	55.1'	42.2'	2.45'	6	95116
Flat	66'	50'	70.8'	54.8'	3.15'	8	95118

NOTE: WEIGHT CAPACITY IS 9 LBS. PER CARRIER.



MOST WOODHEAD PRODUCTS HAVE U.L. AND/OR CSA APPROVALS. FOR A LISTING OF APPROVALS BY PART NUMBER, SEE PAGES 262-269.



<sup>1</sup> IN FLAT CABLE SYSTEMS, LOOP CONFIGURATIONS ARE ROUNDED AND CLAMPS DIFFER IN APPEARANCE. SYSTEM DIMENSIONS AND REFERENCES ARE IDENTICAL FOR BOTH FESTOON SYSTEMS.