

# DROP-STOP® LOAD ARRESTORS

**FUNCTION: ARREST ACCIDENTAL FREE-FALL OF LOADS ON PRODUCT OR MACHINERY.**

**APPLICATIONS: PROTECTS HEAVY COMPONENTS/ASSEMBLIES, RAW MATERIALS & MACHINERY.**

Works on principle of inertia. Inertia is the same principle used in car safety belt systems. Drop-Stops® are used as a back-up device to the Bal-Trol®. Load arrestors' spring tensioned cable is connected to the load. The device senses a fall when connected objects fall and speeds exceed the lock-on rate.

**ADDITIONAL FEATURES OF DROP-STOPS®:**

- Shock Absorbing Systems
- Portable
- Brake Indicator Button
- Self Retracting Steel Cable
- Sturdy Rigid Design



**D23-300 (hook style varies)**



**D23-1100F**



**D23-3300**

MODEL NUMBER	CABLE LENGTH FT.	LOAD CAPACITY LBS.	SPEED TO ACTIVATE BRAKING FT./SEC.	STOP DISTANCE TO ACTIVATE FEET (MAX.)	BLOCK O.A.L. LENGTH	BLOCK WIDTH	BLOCK DEPTH	MINIMUM ANCHORAGE POINT REQ./LBS.	BLOCK WEIGHT
D23-300	23'	75-300	4.9	2.3'	23"	9"	5.2"	2600	22
D40-660	40'	75-660	1.65	2'	13.5"	8"	4.5"	3555	19
D17-1100	17'	75-1100	1.65	2'	13.4"	8"	4.5"	6975	19
D23-1100F	23'	75-1100	2.0	3.3'	28.4"	11.5"	5.4"	5511	35
D50-1100F	50'	75-1100	2.0	3.3'	28.4"	11.5"	5.4"	5511	35
D23-3300	23'	75-3300	2.0	3.3'	28.4"	11.5"	6.0"	13228	48
D33-3300	33'	75-3300	2.0	3.3'	28.4"	11.5"	6.0"	13228	53

**DUE TO THE NATURE OF THIS PRODUCT, IT IS RECOMMENDED THAT ALL DROP-STOPS® BE RETURNED FOR A YEARLY ROUTINE INSPECTION AND RECERTIFICATION. DROP STOPS SHOULD BE SERVICED EXCLUSIVELY BY TRAINED REPRESENTATIVES.**