



**TYPE 500424**

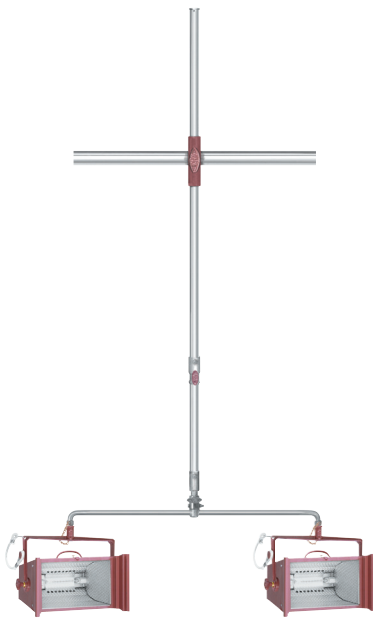
## TELESCOPING HANGER

11

1

### FEATURES

A streamlined and rugged hanger available in a variety of lengths for hanging Scoops, Broads or Spots in TV Studios or other pipe hung applications. Easily adjustable from minimum to maximum length from pipe grid. A variety of adapters are available for hanging fixtures one at a time or in multiple.



Telescoping Hanger and Type 500411 Double Hanger suspending two Type 3211 Molequartz® Broads



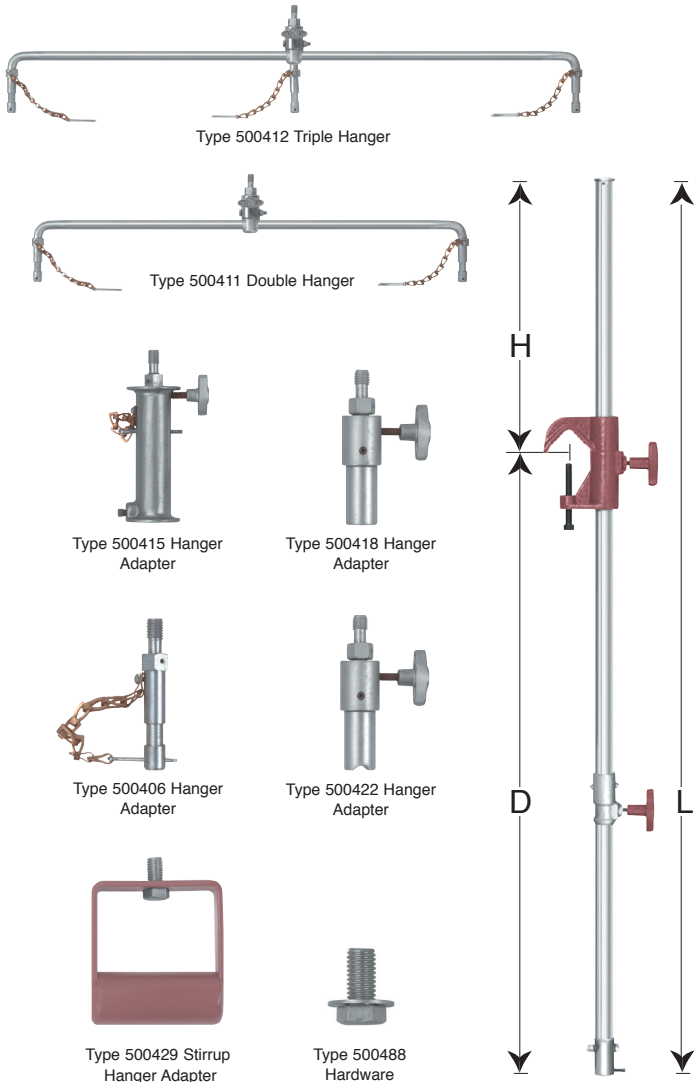
Adjustable Hanger and Type 500429 Stirrup, with 500353 Heavy Duty C-Clamp and Adapter, suspending Type 4191 Baby Senior Solarspot®



TYPE 500424 TELESCOPING HANGER



# Mole-Richardson Co.



## ACCESSORIES

- 500353 Heavy Duty C-Clamp and Adapter.  
(Replaces flat end 1 1/8" dia. yoke pin).
- 500404 Collar Assembly, 1/2 -13 tapped hole  
(Standard with hanger).
- 500413 Collar Assembly, 3/8 -16 tapped hole  
(Furnished in place of 500404 upon request).
- 500406 Hanger Adapter  
(One 3/8" dia. spud to 1/2 -13 threaded end).
- 500411 Double Hanger  
(Two 3/8" dia. spud to 1/2 -13 threaded end).
- 500412 Triple Hanger  
(Three 3/8" dia. spud to 1/2 -13 threaded end).
- 500415 Hanger Adapter  
(Three 1 1/8" dia. yoke pin to 1/2 -13 threaded end).
- 500418 Hanger Adapter  
(Replaces flat end yoke pin to 1/2 -13 threaded end).
- 500422 Hanger Adapter  
(Replaces radius end yoke pin to 1/2 -13 threaded end).  
*Swivel feature allows fixture to be rotated about a vertical axis of hanger and to be locked at any desired position.*
- 500429 Stirrup Hanger Adapter complete with  
500488 1/2 -13 Hardware.  
Used to suspend any Mole-Richardson® Type 1201 C-Clamp or Hanger Adapter which attaches to the Type 1201 C-Clamp.
- 500488 Hardware, 1/2 -13 bolt with washer  
(For use with 500404 Collar Assembly).
- 500489 Hardware, 3/8 -16 bolt with washer  
(For use with 500413 Collar Assembly).  
*Used to attach fixture with strap yokes directly to Hanger.*

## SPECIFICATIONS

**CONSTRUCTION:** Seamless steel tubing, brass ductile iron casting.

**SIZE:** 1' 10" to 8' 10" (See Table of Adjustments and Lengths).

**ADJUSTMENTS:** 8" to 16' 8" (See Table of Adjustments and Lengths)

**ATTACHMENTS:** Standard Collar Assembly has 1/2-13 threaded hole for attaching accessory Hanger Adapters or strap yoke fixtures requiring 1/2-13 bolt. Optional Collar Assembly with 3/8-16 threaded hole furnished upon request.

**MOUNTING:** Clamps on the following:  
 2 inch pipe (2.375" O.D.)  
 1 1/2 inch pipe (1.900" O.D.)  
 1 1/4 inch pipe (1.660" O.D.)  
 1 inch pipe (1.315" O.D.)

**FINISH:** Baked maroon enamel, nickel and cadmium plating.

## TABLE OF ADJUSTMENTS AND LENGTHS

TYPE NO.	ADJUSTMENTS			D.		H.		L.	
	TOTAL	C-CLAMP	TELESCOPE	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
500424-2	2'	1'	1'	8"	2'8"	2"	1'2"	1'10"	2'10"
500424-4	4'	2'	2'	8"	4'8"	2"	2'2"	2'10"	4'10"
500424-6	6'	3'	3'	8"	6'8"	2"	3'2"	3'10"	6'10"
500424-8	8'	4'	4'	8"	8'8"	2"	4'2"	4'10"	8'10"
500424-10	10'	5'	5'	8"	10'8"	2"	5'2"	5'10"	10'10"
500424-12	12'	6'	6'	8"	12'8"	2"	6'2"	6'10"	12'10"
500424-14	14'	7'	7'	8"	14'8"	2"	7'2"	7'10"	14'10"
500424-16	16'	8'	8'	8"	16'8"	2"	8'2"	8'10"	16'10"

D = Drop below pipe centerline

H = Height above pipe centerline

L = Length

