



TYPE 500403

ADJUSTABLE HANGER

11

2

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.



Adjustable Hanger and Type 500411 Double Hanger suspending two Type 3211 Molequartz[®] Broads



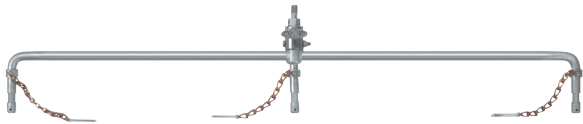
Adjustable Hanger and Type 500429 Stirrup, with 500353 Heavy Duty C-Clamp and Adapter, suspending Type 4191 Baby Senior Solarspot[®]



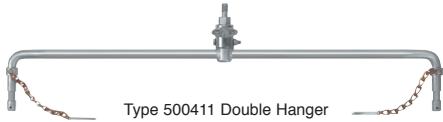
TYPE 500403 ADJUSTABLE HANGER



Mole-Richardson Co.



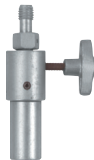
Type 500412 Triple Hanger



Type 500411 Double Hanger



Type 500415 Hanger Adapter



Type 500418 Hanger Adapter



Type 500406 Hanger Adapter



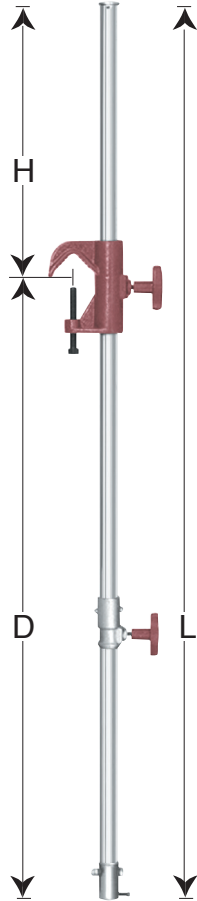
Type 500422 Hanger Adapter



Type 500429 Stirrup Hanger Adapter



Type 500488 Hardware



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: 3' 7" to 16' 7" (See Table of Adjustments and Lengths).

ADJUSTMENTS: 5" to 16' 5" (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.
		MIN.	MAX.	MIN.	MAX.	MIN.
500403-3	3'	5"	3'5"	2"	3'2"	3'7"
500403-4	4'	5"	4'5"	2"	4'2"	4'7"
500403-5	5'	5"	5'5"	2"	5'2"	5'7"
500403-6	6'	5"	6'5"	2"	6'2"	6'7"
500403-7	7'	5"	7'5"	2"	7'2"	7'7"
500403-8	8'	5"	8'5"	2"	8'2"	8'7"
500403-9	9'	5"	9'5"	2"	9'2"	9'7"
500403-10	10'	5"	10'5"	2"	10'2"	10'7"
500403-11	11'	5"	11'5"	2"	11'2"	11'7"
500403-12	12'	5"	12'5"	2"	12'2"	12'7"
500403-13	13'	5"	13'5"	2"	13'2"	13'7"
500403-14	14'	5"	14'5"	2"	14'2"	14'7"
500403-15	15'	5"	15'5"	2"	15'2"	15'7"
500406-16	16'	5"	16'5"	2"	16'2"	16'7"

D = Drop below pipe centerline H = Height above pipe centerline L = Length

