

FESTOON SYSTEM model AHA-FES-KIT

## Fixed and Adjustable Steel Gantry Crane Options

| STEEL GANTRY CRANE OPTIONS |  |  |  |  |  |
|----------------------------|--|--|--|--|--|
| MODEL<br>NUMBER            | DESCRIPTION  |  |  |  |  |
| AHS-2/4-TLC                | TOTAL LOCKING CASTERS (FOR 2,000 & 4,000 LBS. CAPACITY CRANES ONLY) (SET OF 4)     |  |  |  |  |
| AHS-6/8-TLC                | TOTAL LOCKING CASTERS (FOR 6,000 LB. & 8,000 LBS. CAPACITY CRANES ONLY) (SET OF 4) |  |  |  |  |
| AHS-2/4-V**                | 8" x 2" V-GROOVE CASTERS FOR 2,000 & 4,000 LBS. UNITS (SET OF 4)                   |  |  |  |  |
| AHS-6/8-V**                | 8" x 3" V-GROOVE CASTERS FOR 6,000 & 8,000 LBS. UNITS (SET OF 4)                   |  |  |  |  |
| AHS-KIT                    | (2) COME-A-LONGS FOR HEIGHT ADJUSTMENT (NOT FOR LIFTING)                           |  |  |  |  |

<sup>\*\*4-</sup>POSITION V-GROOVE CASTERS AVAILABLE UPON REQUEST, CONTACT FACTORY



## **Steel Gantry Crane Power Traction Drive Options**

| MODEL<br>Number | DESCRIPTION  |
|-----------------|--|
| GPTD-2          | 2,000 TO 4,000 LBS. CAPACITY / STANDARD WITH 3 BUTTON HAND CONTROL |
| GPTD-4          | 6,000 TO 8,000 LBS. CAPACITY / STANDARD WITH 3 BUTTON HAND CONTROL |
| V-TRACK         | 10 FOOT SECTION OF V-GROOVE TRACK                                  |

ADDITIONAL BUTTONS ON HAND CONTROL FOR HOIST & TROLLEY AVAILABLE, CONTACT FACTORY



## Adjustable Height Aluminum Gantry Cranes

The Adjustable Height Aluminum Gantry Crane combines lightweight and rigid construction into one unit. The all aluminum construction of this gantry crane makes it corrosion resistant and perfect for outdoor use. The lightweight I-beam allows height adjustment without the need of a hoist or fork truck. All pinned connections make it possible for two people to set up. Height is adjustable in 6" increments. Hoist and trolley can be ordered separately, see pages 90-92.

Note: All products should be inspected frequently to insure safe operation. Final testing and inspection is left to end user after final assembly has been completed. For further details see ASME B30.17.



FESTOON SYSTEM model AHA-FES-KIT



TOTAL LOCKING model AHA-2/4-TLC



PNEUMATIC CASTER
model AHA-PNU



"V" GROOVE model AHA-2/4-V



ADJUSTABLE HEIGHT



ADJUSTABLE SPAN

| MODEL<br>NUMBER | CAPACITY<br>(POUNDS) | OVERALL BEAM<br>Length / Height | UNDER<br>I-BEAM RANGE | BASE<br>WIDTH | FLANGE<br>WIDTH | NET WT.<br>(POUNDS) |
|-----------------|----------------------|---------------------------------|-----------------------|---------------|-----------------|---------------------|
| AHA-2-8-10*     | 2,000                | 8' / 6"                         | 7'8" to 10'2"         | 54"           | 3.75"           | 280                 |
| AHA-2-8-12*     | 2,000                | 8' / 6"                         | 9'6" to 12'           | 54"           | 3.75"           | 295                 |
| AHA-2-10-10*    | 2,000                | 10' / 6"                        | 7'8" to 10'2"         | 54"           | 3.75"           | 294                 |
| AHA-2-10-12*    | 2,000                | 10' / 6"                        | 9'6" to 12'           | 54"           | 3.75"           | 310                 |
| AHA-2-12-10     | 2,000                | 12' / 8"                        | 7'8" to 10'2"         | 54"           | 4"              | 325                 |
| AHA-2-12-12     | 2,000                | 12' / 8"                        | 9'6" to 12'           | 54"           | 4"              | 340                 |
| AHA-4-8-10      | 4,000                | 8' / 8"                         | 7'8" to 10'2"         | 54"           | 4"              | 360                 |
| AHA-4-8-12      | 4,000                | 8' / 8"                         | 9'6" to 12'           | 54"           | 4"              | 375                 |
| AHA-4-10-10     | 4,000                | 10' / 8"                        | 7'8" to 10'2"         | 54"           | 4"              | 405                 |
| AHA-4-10-12     | 4,000                | 10' / 8"                        | 9'6" to 12'           | 54"           | 4"              | 431                 |
| AHA-4-12-10     | 4,000                | 12' / 8"                        | 7'8" to 10'2"         | 54"           | 4.125"          | 421                 |
| AHA-4-12-12     | 4,000                | 12' / 8"                        | 9'6" to 12'           | 54"           | 4.125"          | 446                 |

USABLE DISTANCE BETWEEN UPRIGHTS IS OVERALL BEAM LENGTH MINUS 24"\* / 141/2" USABLE TROLLEY TRAVEL LENGTH IS OVERALL BEAM LENGTH MINUS 20"



STANDARD 4-POSITION 8" PHENOLIC SWIVEL CASTER

| ALUMINUM GANTRY CRANE OPTIONS |   |  |  |  |  |
|-------------------------------|---|--|--|--|--|
| MODEL<br>Number               | DESCRIPTION   |  |  |  |  |
| AHA-2/4-TLC                   | TOTAL LOCKING CASTERS (FOR 2,000 & 4,000 LBS. CAPACITY CRANES ONLY) (SET OF 4)        |  |  |  |  |
| AHA-PNU                       | FOUR-WAY LOCK 12" x 31/2" PNEUMATIC CASTERS (1,500 LBS. CAPACITY)                     |  |  |  |  |
| AHA-PNU-RF                    | RETROFIT FOUR-WAY LOCK PNEUMATIC CASTERS (1,500 LBS. CAPACITY)                        |  |  |  |  |
| AHA-2/4-V                     | 8" x 2" V-GROOVE WHEELS (FOR 2,000 & 4,000 LBS. UNITS) (SET OF 4)                     |  |  |  |  |
| AHA-2/4-V4                    | 8" x 2" V-GROOVE WHEELS (FOR 2,000 & 4,000 LBS. UNITS) (W/4-POSITION LOCK) (SET OF 4) |  |  |  |  |
| AHA-KIT                       | (2) COME-A-LONG FOR HEIGHT ADJUSTMENT (NOT FOR LIFTING)                               |  |  |  |  |
| AHA-FES-KIT                   | FESTOON KIT, 115V AC POWER  |  |  |  |  |