



# POWER COVER USA LLC



37 Commons Court Waterbury, CT 06704

(203) 755-2687 Fax (203) 755-3666

[www.powercover.com](http://www.powercover.com)

RO5000X SPEC SHEET

## GANTRY-

GANTRY BOTTOM CONSTRUCTED OF 3/16" WALL 3" X 3" STEEL TUBBING (POWDER COATED)

GANTRY TOP CONSTRUCTED OF 3/16" WALL 2 1/2" X 2 1/2" STEEL TUBBING (POWDER COATED)

WITH A 4" C CHANNEL TOP RAIL AND 1 1/2" X 3" X 7" END BLOCKS

24" ADJUSTABLE ALUMINUM HYDRAULIC CYLINDER

## ROLL TUBE ASSEMBLY

1" STEEL ROD

.250 LEFT HAND TIGHTENED SPRING ( 2 1/2" OD AND 84" IN LENGTH )

( 2 ) FORGED ALUMINUM CONES LH AND RH FOR ROLL TUBE ENDS

3 1/2 " GALVANIZED 14 GA. STEEL PIPE 96" LONG WITH WELD ON TABS

## TARP

8' X 32' HEAVEY DUTY MESH WITH 22OZ VINYL REINFORCED EGDES 18" ON THE SIDES AND 4' IN THE REAR ALONG WITH SEAT BELT WEBBING DOWN THE SIDES

## ARMS

UPPER ARMS CONSTRUCTED OF 11 GA 1 ½" X 2 ½" STEEL ( POWDER COATED ) WITH 1 ½" X 2' X 3" END BLOCKS AND 48" ALUMINUM HYDRAULIC CYLINDERS

LOWWER ARMS CONSTRUCTED OF 3/16 WALL 2' X 3' STEEL ( POWDER COATED ) WITH HOSE GUIDES AND WELD ON TABS FOR HOSES ALONG WITH 24" ALUMINUM HYDRAULIC CYLINDERS AND UHMW GUIDES BOLTED TO THE BACK OF THE ARMS

## BRACKETS

ARCH GUIDE BRACKET CONSTRUCTED OF 3/8" STEEL (POWDER COATED)

CYLINDER AND ARM BRACKET CONSTRUCTED OF ½" STEEL (POWDER COATED) AND FITTED WITH 2 BEARINGS FOR THE ARM AND CYLINDER TO RIDE ON ALONG WITH FITTINGS FOR THE HYDRAULIC LINES

FENDER BRACKETS ARE CONSTRUCTED OF 3/16" WALL 2' X 3" STEEL (POWDER COATED )

## LINES / FITTINGS / HARDWARE

ALL HYDRALIC FITTINGS ARE JIC #4

ALL HYDRAULIC LINES ARE 2750 PSI RATED

MOUNTING BRACKET, ARM, AND CYLINDER BOLTS ARE ALL GRADE 8 ZINC COATED