

## HLK-4600

### Camera Boom Arm With Pan & Tilt



#### The HLK-4600 Camera Boom Arm

has been designed for pipeline inspection work. Using a pair of these arms, pipelines of up to 36" can be easily inspected.

Its unique design allows the camera mount to stay at the same angle through the entire 120° of angular movement of the arm, without any adjustment. The camera mount can be tilted through a 120° and rotated through 360°. The arm uses Hydro-Lek's standard HLK-1300 hydraulic cylinders and HLK-2150 Pan & Tilt.

#### TECHNICAL SPECIFICATIONS

##### DIMENSIONS

Length of Arm	1350 mm
Height	310 mm
Width	120 mm

##### MOVEMENT RANGE

Up / Down	70-0-50°
Left / Right	90-0-30°
Camera Pan	360°
Camera Tilt	120°

##### WEIGHT

Weight in Air	27.0 Kg
Weight in Water	22.0 Kg

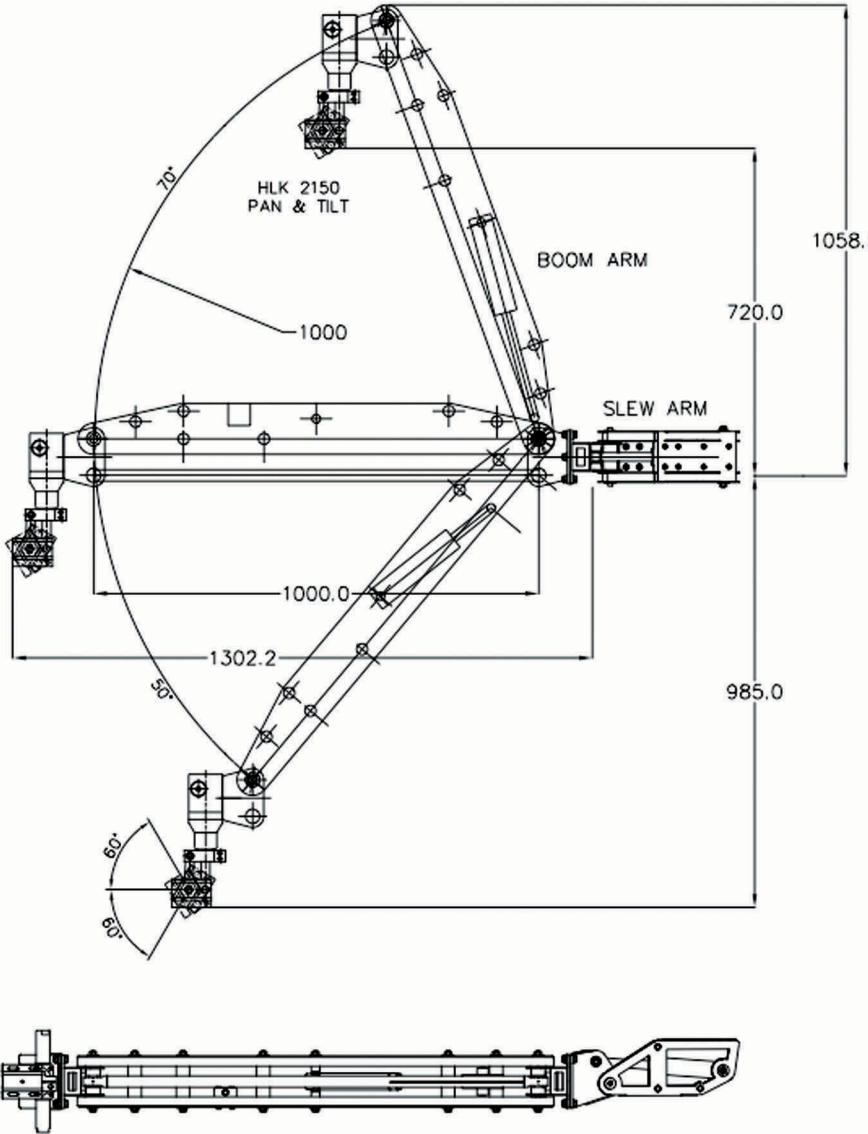
##### CONSTRUCTION

316 SS
HE 30 Hard Anodised Aluminium
Polyethylene

# HYDRO-LEK - 4600PT BOOM

## HLK-4600

Camera Boom Arm With Pan & Tilt



FOR SLEW PLATE FIXING DETAIL SEE DRG. CMR 5330

### SPECIFICATION

OVERALL LENGTH 1625  
 OVERALL HEIGHT 310  
 OVERALL WIDTH 120  
 WORKING PRESSURE 210 BAR  
 WEIGHT IN AIR 27.0 KG (APPROX)  
 WEIGHT IN WATER 22.0 KG (APPROX)  
 MATERIALS: - HE 30 HARD ANODISED ALUMINIUM  
 316 ST. STEEL  
 NYLON 66  
 POLYETHYLENE  
 PORTS: - 1/8" NPT / 7/16" SAE

HYDRO-LEK LTD.	CAMERA BOOM
ISS. DATE: -	MAT: -
CHKD BY: - REV. NO: - 2	DRG. NO: - CMR 4600PT/DATA
DRAWN BY: - JO 14/4/10	C.M. INNOVATIONS LTD.



Eclipse Group, Inc.  
 1997 Annapolis Exchange Parkway, Suite 300  
 Annapolis, MD 21401, USA  
 Tel: +1 410 533 3041  
 E-mail: sales@eclipse.us.com  
 www.eclipse.us.com

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