MODEL 21A / 42A
100 ton / 200 ton Gantry System

CAPACITY:

4 Point - MODEL 42A
200 (181) tons to 15’7” (4750 mm)
171 (155) tons to 21’5” (6528 mm)

2 Point - MODEL 21A
100 (91) tons to 15’7” (4750 mm)
86 (78) tons to 21’5” (6528 mm)

Max. Operating PSI: 1600 (110 bar)

BASE DIMENSIONS:

Length: 66” (1676 mm)
Width: 36” (914 mm)
Height Retracted: 9’8 1/2” (2959 mm)
Weight: 2700 lbs. (1225 kg)

POWER UNITS:

Two 100 gallon (379 L) Power Units per four point system
Power Options: Diesel, Gasoline, Propane, Electric (3 phase, 440 Volt, 60 Hz; or 3 Phase, 380 Volt, 50Hz)

Length: 65.5” (1664 mm)
Width: 47” (1194 mm)
Height: 42.5” (1080 mm)
Weight Each: 2200 lbs. (1000 kg)

STANDARD FEATURES

- Double Acting Cylinders
- Safety Holding Valves

LIFT SYSTEMS, INC.
OFFICE: 1505 - 7th Street
Mailing Address: P.O. Box 906
East Moline, IL 61244 Moline, IL 61266

TEL: +1-309-764-9842
FAX: +1-309-764-9848
EMAIL: liftit@lift-systems.com
WEB: www.lift-systems.com
OPTIONAL EQUIPMENT AND FEATURES

- Powered Drives
- Lifting Links
- Runway Track
- Lifting Beams with Certified Load Charts
- Side Shift Systems
- CARL Computerized Synchronization System
- Height Indicating Systems
- Training Technicians

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