MODEL 2080 / 4160
80 ton / 160 ton Gantry System

CAPACITY:

4 Point - MODEL 4160
160 (145) tons to 13’4” (4064 mm)
104 (94) tons to 18’11-3/8” (5775 mm)

2 Point - MODEL 2080
80 (72) tons to 13’4” (4064 mm)
52 (47) tons to 18’11-3/8” (5775 mm)

Max. Operating PSI: 1850 (128 bar)

BASE DIMENSIONS:

Length: 66” (1676 mm)
Width: 36” (914 mm)
Height Retracted: 8’1/4” (2444 mm)
Weight: 2700 lbs. (1225 kg)

POWER UNITS:

Two 50 gallon (189 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
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