

OVERHEAD LIFTING SPECIFICATION CHECKLIST

Define your overhead lifting system requirements before requesting a quote.

EQUIPMENT TYPE

- Bridge Crane Jib Crane Other: _____
 Workstation Crane Monorail System (Describe System)

APPLICATION

Capacity (lbs./tons): _____ Span (ft-in): _____
(Include max load + any attachments) (Runway center-to-center, or boom length)

Required Vertical Lift (ft-in): _____ Height Under Boom (ft-in): _____
(Hook travel needed) (Jib Cranes Only)

Runway or Monorail Length (ft-in): _____ Duty Cycle (usage): _____
(If unknown, estimate hours/day or lifts/hour)

Crane Type: Top Running Underhung Girder Type: Single Double
(Bridge or Workstation Cranes Only)

Mounting Type: Ceiling Freestanding Column/Haunch Other: _____

POWER, PERFORMANCE & CONTROLS

Power Type: Manual Geared Pneumatic Electric (Phase: _____ Volts: _____)

Bridge & Trolley Motion: Manual Geared Motorized

Hoist Speed: Single Speed Two-Speed Variable Frequency Drive (VFD)

Controls: Radio Wired Pendant Walkaway Festoon Other: _____

ENVIRONMENT, OPTIONS & SPECIAL FEATURES

Environment: Indoors Outdoors Explosion Proof Food Grade High Heat

Additional Details: _____

Safety / Controls: Crane Anti-Collision End of Travel Slow & Stop No Fly Zones

Performance / Design: Variable Speed / VFD Multi-Hoist Low Headroom
 Auxiliary Warning Lights or Horns Auxiliary Power Cords

Other: _____



CONTACT AFE CRANE TO REVIEW
YOUR COMPLETED CHECKLIST:

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