

MINIMUM CLEARANCE DISTANCES BASED ON VOLTAGE

Voltage (kV)	Minimum clearance distance (feet)
Up to 50 kV	10 ft
> 50 to 200 kV	15 ft
>200 to 350 kV	20 ft
>350 to 500 kV	25 ft*
>500 to 750 kV	35 ft*
>750 to 1,000 kV	45 ft*
>1,000 kV	Determined by the utility/owner

*According to 1926.1409, for power lines over 350 to 1,000 kV, the minimum distance is presumed to be 50 feet. Over 1,000 kV, the utility/owner or a registered engineer must establish it.

Cranes cannot be assembled/disassembled below an energized power line or within the Table A clearances from a power line. If Table A is used, the owner/utility must provide the power line voltage to the employer within two days of a request.