NELLO EARTH-GUYED
PORTABLE TOWER UNIT SPECIFICATIONS

TRAILER (STEEL)
- 28' long x 7' wide (12'8" high to top of tower) deckover trailer
- 22' long x 7' wide deck
- trailer weight without lattice mast 5,000#
- all galvanized steel construction
- 2 5/16" ball hitch standard, adjustable and removable
- 9’x7’ open deck space in front of base
- emergency trailer breakaway device
- (2) heavy duty safety chains
- 3/16” steel diamond plate deck
- (4) telescopic outriggers with adjustable jacks
- (4) bubble type trailer level guides
- spring loaded heavy duty jack post 14,000#
- 14,000# tandem eye-eye type suspension package (off road package)
- hose tube door type bumper for ground rod storage
- electric brakes on both axles
- (4) 10 ply radial tires with spare
- sealed beam DOT lighting package and reflective striping
- 18” x 18” x 48” aluminum locking tool box
- courtesy kit includes-hand tool set, hammer, spray lubricant, tire tool
- operation and maintenance manuals
- aircraft quality galvanized steel lifting cables (3/8")
- Nylatron Mast Guide Blocks
- Options include generator and equipment cabinet/equipment shelter

Warranties:
- 5 years on structural
- 1 year on electrical
- 3 years on painted surfaces
- All pass through warranties apply

WEIGHTS AND DIMENSIONS:
Approximately 10,500 pounds shipping weight, 28’ long 12’8” tall, 7’5” wide

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TELESCOPIC LATTICE MAST
- 30m model (106’)
- 120 volt a/c power operation, with 230 volt conversion box
- 50/60hz dual rated motors
- 36” super heavy duty base section
- galvanized finish
- limit switches for tilt and extension operation
- weatherproof (locking) control panel
- universal 1.5 hp electric motor w/worm drive
- cable guide rings on each tower section
- Section lockout assemblies to allow tower to be completely locked at any deployment