ONE MAST. INFINITE CONFIGURATIONS.

AL350G LIFT SERIES
Fast Mechanical Lift System

Primary Use:
Military RF Communications
PTP / Wireless Data
4G LTE / Cellular
Video Surveillance

Specifications:
Model Heights Available: 8 to 15 meters (28 to 49 ft)
Payload Capacity: 75 to 145 lbs.*
Wind Loading: 90 mph
Deployment Time: 30 to 45 minutes
Outside Diameter: 3.5 inches
Testing: MIL-STD-810G
Transport: (2) 62x21x14.5 Hard Cases

* Payload capacity is based on model height selected.

WWW.BLUESKYMAST.COM
SALES@BLUESKYMAST.COM
877-411-MAST (6278)

MADE IN THE U.S.A.
MISSION
Mitigate the need for multiple masts for communications and situation awareness.

EVALUATION
The BlueSky AL350G Mast was found to have a positive impact on the unit and mission. Its functionality and durability eliminated the need for multiple legacy masts.

FIELDING
The BlueSky AL350G Mast made significant contributions toward closing the TRA-DOC-defined capability gap. There were no issues identified that would preclude equipping this system now.
AL350G LIFT SERIES

WHY BLUESKY MAST?

1 SPEED
Patented Tripod Design with Cam Lock, Telescoping Legs, Interlocking Mast Sections and Fast Mechanical Lift System allow warfighters to quickly and easily deploy the mast in any environment.

2 PORTABILITY
The AL350G Lift Series Mast packs down into (2) Custom Hard Cases for easy transport.

3 VERSATILITY
All BlueSky Mast Systems utilize our suite of patented tool-less mounting accessories that reduce set up time and help simplify field deployments. These accessories give our customers the ability to use a single BlueSky Mast to support an infinite number of configurations.

4 DEPENDABILITY
Army Proven. Battle Ready.

<table>
<thead>
<tr>
<th>SYSTEM P/N</th>
<th>SYSTEM HEIGHT</th>
<th>MAX LOAD</th>
<th>WIND RATING</th>
<th>AVERAGE DEPLOYMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>350G-W-L315-LFT-000</td>
<td>49 (15)</td>
<td>75 (34)</td>
<td>90 (144.8)</td>
<td>25 - 45 min</td>
</tr>
<tr>
<td>350G-W-L314-LFT-000</td>
<td>45.5 (14)</td>
<td>85 (38.6)</td>
<td>90 (144.8)</td>
<td>25 - 45 min</td>
</tr>
<tr>
<td>350G-W-L313-LFT-000</td>
<td>42 (13)</td>
<td>95 (43.1)</td>
<td>90 (144.8)</td>
<td>25 - 45 min</td>
</tr>
<tr>
<td>350G-W-L312-LFT-000</td>
<td>38.5 (12)</td>
<td>105 (47.6)</td>
<td>90 (144.8)</td>
<td>25 - 45 min</td>
</tr>
<tr>
<td>350G-W-L311-LFT-000</td>
<td>35 (11)</td>
<td>115 (52.2)</td>
<td>90 (144.8)</td>
<td>25 - 30 min</td>
</tr>
<tr>
<td>350G-W-L310-LFT-000</td>
<td>31.5 (10)</td>
<td>125 (56.7)</td>
<td>90 (144.8)</td>
<td>25 - 30 min</td>
</tr>
<tr>
<td>350G-W-L308-LFT-000</td>
<td>28 (8)</td>
<td>145 (65.8)</td>
<td>90 (144.8)</td>
<td>25 - 30 min</td>
</tr>
</tbody>
</table>

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