

**Will-Burt Portable Expedition Series Masts**



Expedition Series, highly portable, lightweight, economical field masts, can support a variety of payloads including cameras and antennas. All Expedition Series models are easily transportable. This sleek line of masts is ideal for deployments that do not require a shelter or a vehicle for support. The patented large tripod base allows a single crew member to assemble and extend 4 foot (1.2 m) sections to heights from 8 feet (2.5 m) to 72 feet (22 m). Expedition Series Masts are ideal for compact storage and fast deployment and are made with lightweight high strength carbon fiber tubes.

The EZ Raze™ System is a high capacity winch, pulley and payload carriage system. This optional system permits a single person to lift multiple antennas and equipment weighing up to 40 pounds in a safe and controlled manner.

The 7.7m and shorter models do not require guying.



**Carbon fiber tube masts**

Altura Máx (m (pés))	4.9 (16)	6.1(20)	7.3(24)	8.5(28)	9.7(32)	11(36)	12.2(40)	13.4(44)	14.6(48)	15.8(52)	17(56)	18.3(60)
<b>w/o EZ Raze</b>												
Load capacity (kg)	18	18	18	16	14	11	9	7	4.5	4.5	2.2	2.2
Weight (kg)	26,5	27,5	29	29,5	31	32	33	36	37	38	40	41
Will-Burt Part #	714011600	714012000	714012400	714012800	714013200	714013600	714014000	714014400	714014800	714015200	714015600	714016000
RF COM Part #	<b>42940</b>	<b>42942</b>	<b>42944</b>	<b>42946</b>	<b>42948</b>	<b>42950</b>	<b>42952</b>	<b>42954</b>	<b>42956</b>	<b>42958</b>	<b>42960</b>	<b>42962</b>
<b>with EZ Raze</b>												
Load capacity (kg)	18	18	18	18	18	18	18	18	18	18	16	14
Peso (kg)	38	39	40.5	41.5	43	44	45	48	49	50	51.5	52.5
Will-Burt Part #	714111600	714112000	714112400	714112800	714113200	714113600	714114000	714114400	714114800	714115200	714115600	714116000
RF COM Part #	<b>42941</b>	<b>42943</b>	<b>42945</b>	<b>42947</b>	<b>42949</b>	<b>42951</b>	<b>42953</b>	<b>42955</b>	<b>42957</b>	<b>42959</b>	<b>42961</b>	<b>42963</b>

**Hurry-Up Portable Telescoping Mast**



Optional anchoring base, uses vehicle weight for stabilization  
Part #: **27619**



Ideal for propagation tests, Indoor or Outdoor.

Modelo	<b>6-25 / 207</b>	
Load capacity	(kg)	9,1
Extended Height	(m)	7,6
Stored Height	(m)	1,8
Weight	(kg)	12
Number of sections		6
Average tube wall thickness	(mm)	1,65
Part #		<b>12460</b>