

## BT Lite values chart

MODEL	BT250-1200-120-42	BT250-1200-120-70	BT250-1200-180-42	BT250-1200-180-70	BT300-2150-20-42	BT300-2150-20-70
WLL (lbsf)	1200	1200	1200	1200	2150	2150
WLL (kgf)	545	545	545	545	975	975
Speed (fpm)	120	120	180	180	20	20
Speed (m/s)	0.61	0.6096	0.9	0.915	0.1	0.1
No. of Lines	up to 7	up to 7	up to 7	up to 7	up to 7	up to 7
Travel (ft)	42	70	42	70	42	70
Travel (m)	12.8	21.3	12.8	21.3	12.8	21.3
Weight (lbsf)	990	1100	990	1100	1,100	1,200
Weight (kgf)	450	500	450	500	500	550
Voltage	380-480v	380-480v	380-480v	380-480v	380-480v	380-480v

MODEL	BT300-2150-45-42	BT300-2150-45-70	BT300-2150-95-42	BT300-2150-95-70	BT300-1750-120-42	BT300-1750-120-70
WLL (lbsf)	2150	2150	2150	2150	1750	1750
WLL (kgf)	975	975	975	975	793	793
Speed (fpm)	45	45	95	95	120	120
Speed (m/s)	0.22	0.22	0.48	0.48	0.61	0.61
No. of Lines	up to 7	up to 7	up to 7	up to 7	up to 7	up to 7
Travel (ft)	42	70	42	70	42	70
Travel (m)	12.8	21.3	12.8	21.3	12.8	21.3
Weight (lbsf)	1,100	1,200	1,100	1,200	1,100	1,200
Weight (kgf)	500	550	500	550	500	550
Voltage	380-480v	380-480v	380-480v	380-480v	380-480v	380-480v

NOTE: All weight estimates shown for 7 line version with two beam clamps, all diverters, SWR, with O/A length 12 feet (3.6m) but not LX control box. These are estimates for guidance only.