FRONTEQ FBZ6TL

Technical specifications | Electric crawler articulated boom lift with outriggers

DIMENSIONS

Maximum working height	8.3 m
Maximum platform height	6.3 m
Maximum horizontal outreach	4.3 m
Maximum up-and-over clearance	2.9 m
Platform dimensions (L x W)	1.15 x 0.75 m
Length, stowed	5.04 m
Width, stowed	1.59 m
Height, stowed	2.10 m
Track specification	250 x 72-58 mm
Overall weight	2,700 kg

PERFORMANCE

Platform capacity	300 kg
Maximum occupants (indoor / outdoor)	2 / 2
Platform turning angle (left/right)	80° / 80°
Drive speed, stowed	0–2.2 km/h
Drive speed, raised	0–0.9 km/h
Gradeability	45%
Turntable rotation	360° continuous
Turning radius, inside / outside	0 / 1.2 m
Tailswing, raised / stowed	0 / 1.0 m
Control system	Infinitely variable speed

POWER

Lead-acid battery specification	2 x (24 V / 230 Ah), manufacturer wording
Lithium-ion battery specification	24 V / 460 Ah
Charger	Input: 100–240 V; output: 24 V / 60 A

Source: Fronteq (Changzhou) Machinery Co., Ltd. — official FBZ6TL product specifications: https://fronteqlift.com.cn/en/products/71.html

Independent PDF transcription of published manufacturer data; NOT an original manufacturer PDF. Exact equipment configuration may vary. Verify battery and charger on the machine nameplate.