

Belt Loader Lithium - Ion

BL30LI

Standard Collision Avoidance System (CAS)

Dual belt height adjustment

Variable belt speed

LED lighting



Features & Benefits

- Hydraulic steering system
- front and rear towing couplers with rear hitch control from
- Digital controller with self-diagnosis function
- Vacuum assist hydraulic braking system
- Front & Rear Belt Height Adjustment with Variable Belt Speed

WHY AVRO

- ▶ 2 years / 2000 hours standard warranty
- ▶ Single assigned point of service for maximum uptime
- ▶ Multiple purchase, rental and finance options
- ▶ Dedicated parts distribution North America - wide

AIRCRAFT GROUND SUPPORT SALES AND SERVICE

Specification	
MODEL	BL30LI
POWER TYPE	LLithium Battery 80V / 200AH or 80V/300AH
SERVICE WEIGHT	With battery 3800kg
Dimensions	
SIZE (LENGTH X WIDTH X HEIGHT)	315" (800mm) x 84" (2120mm) x 59" (1500mm)
WHEEL BASE	118" (3000mm)
GROUND CLEARANCE	6" (150mm)
TURNING RADIUS	7600mm
MAX APPROACH ANGLES	16"
MIN APPROACH ANGLES	17"
TIRE	225/70 R15
Working Range	
TRANSFER LENGHT	301" (7650mm)
TRANSFER WIDTH	34" (870mm)
CONVEYOR BELT TRANSMISSION SPEED	160 - 500mm/s
CONVEYOR BELT MAX TILT ANGLE	29"
TURNING RADIUS	4100 / 1260mm
TRANSFER MINIMUM HEIGHT (F/R)	1180 / 880mm
Performance	
TRAVEL SPEED (NO LOAD)	28km/hr
FRONT AXLE LOAD	2400kg
REAR AXLE LOAD	3000kg
Hydraulic System	
OPERATING PRESSURE	8 - 12 Mpa
MAX OPERATING PRESSURE	14 Mpa
HYDRAULIC TRANSMISSION MOTOR DISPLACEMENT	0.4L
HYDRAULIC OIL TANK CAPACITY	70L