

BELT LOADER GASOLINE

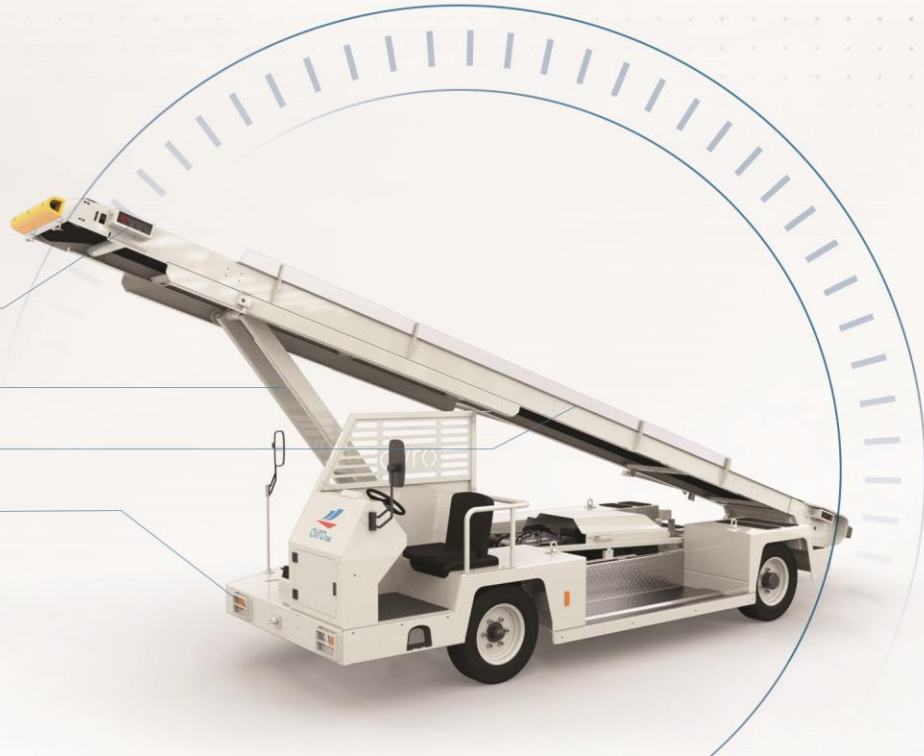
BL30G

Standard Collision Avoidance System (CAS)

Dual belt height adjustment

Variable belt speed

LED lighting



FEATURES & BENEFITS

- Hydraulic steering system
- CAS (Collision Avoidance System) comes as Standard
- Digital controller with self-diagnosis function
- Vacuum assist hydraulic brakes
- 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



LED controller with EMC and water-dust prevention.

AIRCRAFT GROUND SUPPORT SALES AND SERVICE

SPECIFICATIONS

MODEL	BL30G
POWER TYPE	PSI 2.4
SERVICE WEIGHT	4200kg

WORKING RANGE

TRANSFER LENGTH	31" (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

DIMENSIONS

SIZE (LENGTH x WIDTH x HEIGHT)	315" (8000mm) x 84" (2120mm) x 59" (1500mm)
WHEELBASE	118" (3000mm)
GROUND CLEARANCE	6" (150mm)
TURNING RADIUS	7600mm
MAX APPROACH ANGLES	16°
MIN DEPARTURE ANGLES	17°
TIRE	225/70 R15

PERFORMANCE

TRAVEL SPEED (NO LOAD)	28km/hr
FRONT AXLE LOAD	2400kg
REAR AXLE LOAD	3000kg
MAX. GRADEABILITY	10%

HYDRAULIC SYSTEM

OPERATING PRESSURE	8 – 12 Mpa
MAX OPERATING PRESSURE	14 Mpa
HYDRAULIC TRANSMISSION MOTOR DISPLACEMENT	0.4L
HYDRAULIC OIL TANK CAPACITY	70L