

POWERROLL G SERIES

The **POWERROLL G-SERIES** was create specifically for the rigors of the Pulp & Paper industries.

PULP & PAPER INDUSTRIES

- *The patented 'Solid Direct Drive' and fully welded, boxed chassis is engineered to withstand massive impact loads.*
- *Three planetary gearing options to move up to 40,000lbs rolls.*
- *Intelligent controller, rechargeable Battery Packs and high torque DC motor.*



PUSH/PULL



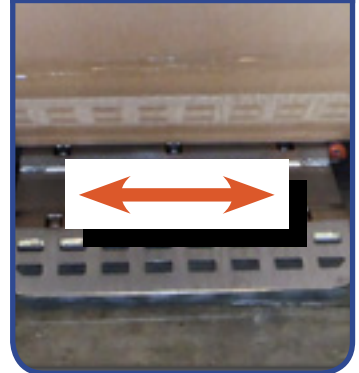
HOLD



TURN



SLIDE



AMS, INC.

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AMS de MEXICO

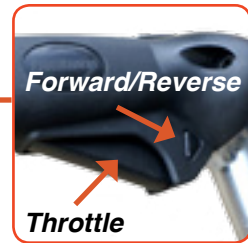
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AMS do BRASIL

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BATTERY MODELS	Estimated Max Load Metric Tons (LBS)		Speed Capability m/ Min (ft/min) Paper - Lift	Duty Cycle Capability	Boxed Weight KG (LBS)	Recharge Time
	Paper - Flat	Paper - Lift				
RGB 40	9.5 (21,000)	6.8 (14,900)	17.1 (56)	Medium Duty (Rest Periods Required)	39 (85)	120-180 Minutes
RGB 50	12.4 (27,300)	8.8 (19,400)	13.2 (43)			
RGB 70	18.1 (39,900)	12.9 (28,300)	9.0 (30)			

Model Shown: RGB40SP



Comfort Grip

User designed grip with forward/reverse and smooth trigger, engineered for easy operation.

Adjustable Handle

Telescoping handle adjusting up to 470 mm/18.5", accommodating the height of operators.



TELESCOPING

Customized Options

- **Swivel-&-Pivot Handle**
Swivels left/right and forward/back (to push and pull).
- **Swivel Handle**
Swivels left/right, helping separate reels.
- **Center Straight Handle**
Fixed – Easiest to maneuver.
- **Center Handle Pusher Bracket**
For rolling and pushing loads (cart or trolley).



SWIVEL
PIVOT

High Capacity Battery Packs

Our high capacity battery packs provide exceptional torque with long run times – generally in excess of an 8 hr. shift.



Quick Change Batteries

The "quick change" encased packs can be switched in less than 5 seconds. No wires or plugs to connect.

Battery in Base Design

The battery pack is placed in the base resulting in a lighter handle assembly and easier machine maneuverability.

Heavy Duty Chassis



Patented "Solid Drive" @ all-welded, fully boxed chassis, high torque motor & nested gearbox within stacked cylinders of heavy wall tubing.

Robust Gearbox

Triple planetary gearbox with 3 ratios to match speed and torque capabilities of your RGB to your application.



POWERROLL G SERIES

The **POWERROLL G-SERIES** was created specifically for the rigors of the Wire & Cable industries.

WIRE & CABLE INDUSTRIES

- The patented 'Solid Direct Drive' and fully welded, boxed chassis is engineered to withstand massive impact loads.
- Three planetary gearing options to move up to 90,000lb reels.
- Intelligent controller, rechargeable Battery Packs and high torque DC motor.

"Solid Direct Drive" motors have proven to be stronger and more resilient than classic chain and sprocket driven motors in Wire & Cable applications.

PUSH



PULL



HOLD



TURN



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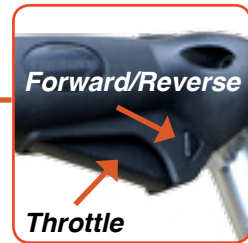
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BATTERY MODELS	Estimated Max Load Metric Tons (LBS)	Speed Capability m/Min (ft/min)	Duty Cycle Capability	Boxed Weight KG (LBS)	Recharge Time
RGB 40	18.0 (39,800)	17.1 (56)	Medium Duty (Rest Periods Required)	39 (85)	120-180 Minutes
RGB 50	23.5 (51,700)	13.2 (43)			
RGB 70	34.3 (75,000)	9.0 (30)			

Model Shown: RGB40SP



Forward/Reverse
Throttle

Comfort Grip

User designed grip with forward/reverse and smooth trigger, engineered for easy operation.



Adjustable Handle Telescoping handle adjusting up to 470 mm/18.5", accommodating the height of operators.

TELESCOPING



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