

*Customized
Electric
Tri-bundle
Line Cart*

LINEWISE

Pioneer 3E

Tri-bundle | Electric-powered

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SPECIFICATIONS

Dimensions	60" x 91.5" x 81" tall 1524 x 2324 x 2057 (mm) tall
Operation	Electric-powered
# of Conductors	Tri-bundle
Capacity	600 lb (272 kg)
Weight	950 lb (431 kg)
Max Speed	4 mph
Conductor Diameter	1" - 2.5" (25 mm - 64 mm) including armor rod
Performance	Qty (2) 1.9kW main drive motors direct mounted to wheel Qty (2) 1.9kW secondary drive motors direct mounted to wheel All day power provided by qty (2) 48 volt 30Ah batteries
Wheels	6 upper wheels; qty (4) rubber drive wheels electrically driven and qty (2) composite idlers Each main wheel support rotates laterally for passing yoke plates, insulators & spacers Center main wheels raise/lower so each set of main rollers can be removed from conductors Vertically actuated lower roller for third conductor 7.5" (191 mm) outer diameter, 5.8" (147 mm) inside diameter rubber coated drive wheel
Braking	Dynamic provided by electric drive system
Construction	Aluminum Alloy; Welded & Bolted
Occupancy	1 Person



**Contact LineWise
to discuss your line
cart needs!**

FEATURES

- 20° climb angle; wheels specifically engineered for no slip
- Configured for 3 conductors; 18" (457 mm) between conductor
- 30.5" (775 mm) between roller assemblies
- Cradle to place Pioneer 3E Line Cart on to the conductors using crane or helicopter
- Retractable hooks for spacer storage
- Customized tool storage
- Folding seat
- Parking brake included
- Safety tubes are secured across the wheels to support the cart in case a wheel slips off a conductor
- Floor openings less than 0.5" (13 mm)
- 2 or 3 bundles
- Electric linear actuators for wheel articulation
- Electric or gas/hydraulic powered
- Can be configured for bonded work

INSPIRED,[™]
TESTED,
AND TRUSTED
BY LINEWORKERS



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