

Sigmadrive

AC INDUCTION AND DC MOTOR CONTROLLERS



- 24-80V 175-650A power ratings
- AC and DC motor control
- Traction, pump and steering control
- Dual traction options
- Assured gradient control
- Elegant, low-profile package
- High power-to-size ratio
- Exceptional thermal performance
- High-efficiency, minimal switching losses
- Heatsinking of all internal components
- No internal cables or connections
- High reliability
- CANbus communications
- Field upgradeable software



PGDT OFFICES

● PG Drives Technology Inc.
2532 East Cerritos Avenue
Anaheim
CA 92806-5627 USA
Tel: +1 714 712 7911
Fax: +1 714 978 9512

● PG Drives Technology Ltd.
10 Airspeed Road
Christchurch
Dorset BH23 4HD UK
Tel +44 (0)1425 271444
Fax +44 (0)1425 272655

● PG Drives Technology Asia (Taiwan)
Taiwan International Business Center
4F, 25, Sec. 1 Tunhua S. Rd.
Taipei, Taiwan ROC
Tel +886 (0)2 2579 1821
Fax +886 (0)2 2579 8381

● PG Drives Technology Asia (Hong Kong)
Unit 3, Cambridge House
Taikoo Place, 979 King's Road
Island East, Hong Kong
Tel: +852 2293 2621
Fax +852 2293 2678

PGDT REGIONAL PARTNERS

● China:
Hefei Qinli (Qinlong) Electronics Co., Ltd.
Tel: +86 551 3818462

● Korea:
Comesys Korea
Tel: +82 (0) 51 971 8846

● India:
Sirius Controls Pvt. Ltd.
Tel: +91 80 4110 7676

● Germany:
DMC - Digital Motor Control GmbH
Tel: +49 (0) 2366 10077-0

● France and Belgium:
Ruben Power
Tel: +32 (0)3 488 50 71

● Italy:
I.T.C. - Industrial Technology
Tel: +39 01122 669035

● Netherlands:
Q-tronic
Tel: +31 (0) 33 2535063

● Spain, Portugal and South America:
Sevtronic
Tel: +34 93 226 20 85

● Australia and New Zealand:
I.T.P.
Independence Technology Pty. Ltd.
Tel: +61 (0)3 9796 1522

www.pgdt.com



MI



M2

B-



A



B

POWER TRIP

Sigmadrive

