

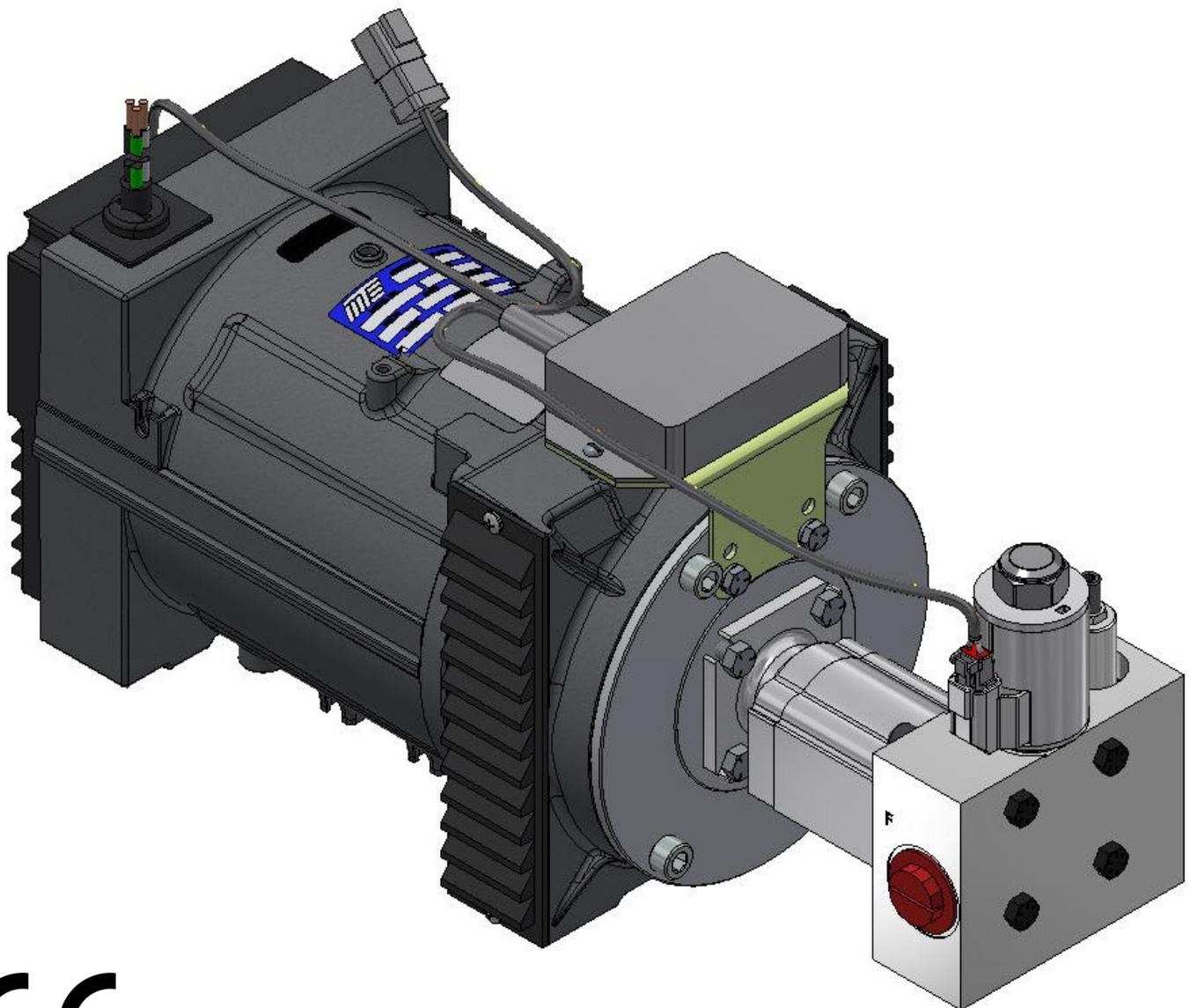


MTE Hydraulics, Inc.
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Rockford, IL 61109
Phone: 815-397-4701
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MTE HYDRAULIC GENERATORS

G Series Hydraulic Driven Generators

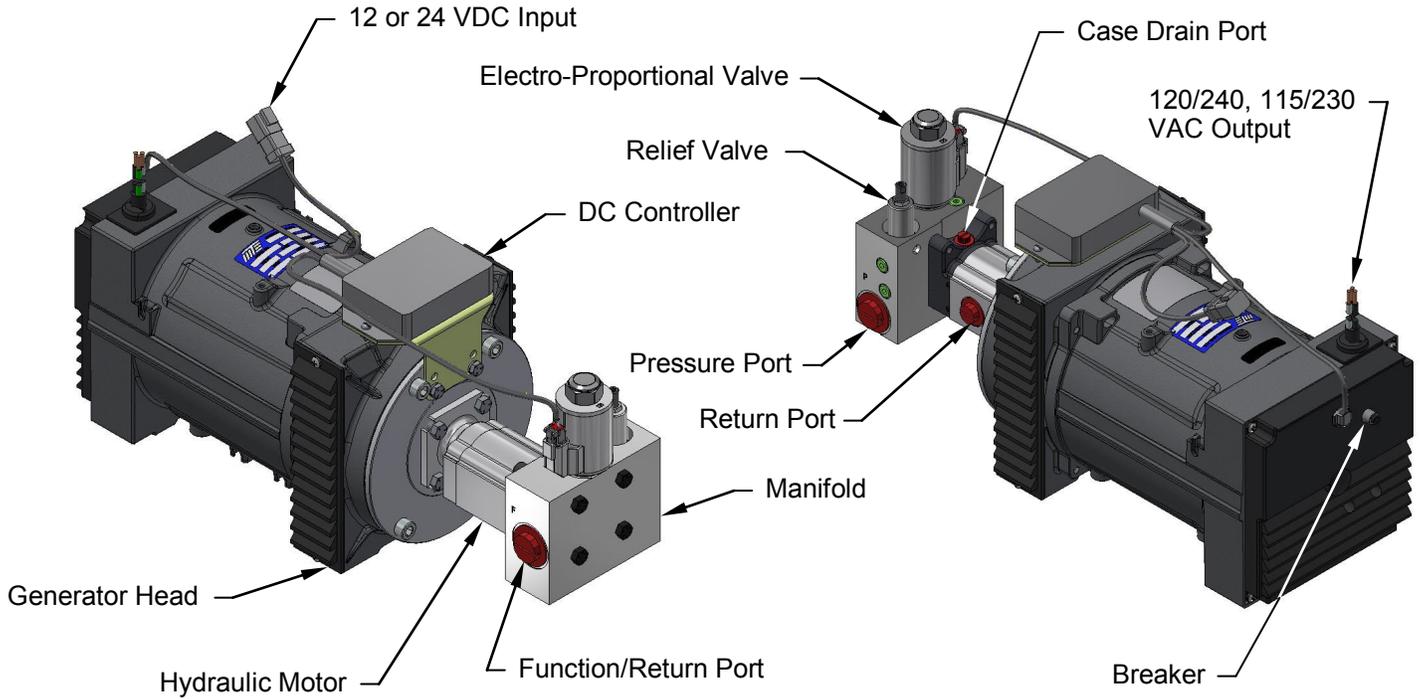
2.4-3.0kW—120VAC, 1PH, 60HZ / 2.3-2.9kW—115VAC, 1PH, 50HZ
2.3-3.5kW—230VAC, 1PH, 50HZ



1800-OILSOL
1800-645765

<https://oilsolutions.com.au/>

sales@oilsolutions.com.au



GENERAL INFORMATION

1. GENERATOR:

- A) 3.0-3.7kVA (3.0-3.7kW), COMPOUND WOUND WITH BRUSHES
- B) 2 POLE (3600 RPM)
- C) INGRESS PROTECTION (IP) RATING: 23
- D) CLASS H INSULATION

2. HYDRAULIC MOTOR:

- A) DISPLACEMENT: 3.7-5.5cc (0.22-0.34 IN³/REV.) - PRESSURE BALANCED GEAR STYLE
- B) RATED SPEED: 4000 RPM CONTINUOUS.
- C) RATED PRESSURE: 3045 PSI, 3770 PSI MAX
- D) ROTATION: CCWDE

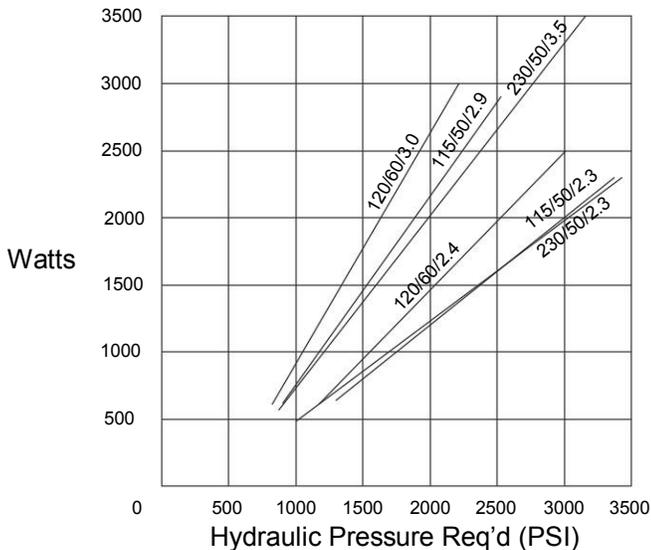
3. MAXIMUM RATED AMPS: 25 (115-120VAC), 15 (230VAC)

4. RATED OUTPUT VOLTAGE: 120/240-115/230VAC ±10% (PER ANSI/PGMA G300-2015)

5. SUPPLY FLOW: 4.5-10 GPM (2.3-2.4kW), 6.0-12.0 GPM (2.9-3.5kW)

6. OVERALL DIMENSIONS (INCHES): 8.4 WIDTH x 20.4 LENGTH x 9.7 HEIGHT

PERFORMANCE CHART



HYDRAULIC SCHEMATIC

