

OTA

Compression Services

Okemah, OK • Ozark, AR • Booker, TX • Granbury, TX

GTO-75

The GTO-75 package uses OTA Compression designs along with a 75 H.P. GM 5700 Series Industrial power plant and a Sertco Model 350 Generation III or IV compressor.

- GM 5.7-Liter Industrial Power Plant
- Oversize power plant radiator
- Environmentally friendly skid
- 5 Gallon compressor oil reservoir
- Make up gas option
- Reversible variable pitch fan
- Automotive filters
- ASME coded oversized scrubber with blowcase
- Altronics control system



- Suction pressure as low as 15 inches of vacuum up to 20 psi (depending on overall conditions)
- Discharge pressure as high as 150 psi
- Capable of handling water slugs
- Durable enough to handle coal fines
- Portable, easy start-up serves as flexible test package

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918.623.9966 Fax

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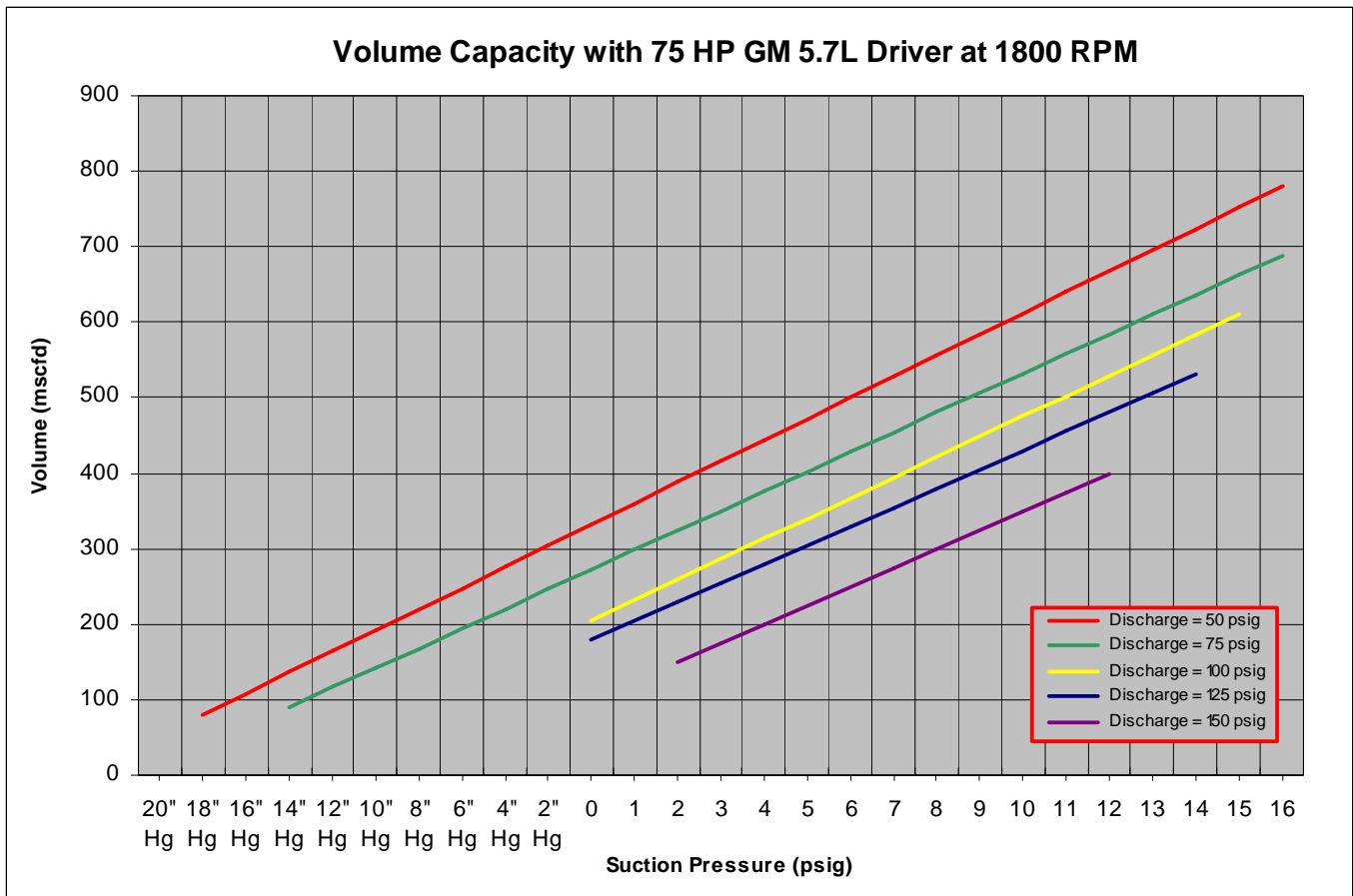
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Integrity & Performance

GTO-75 PERFORMANCE CURVES



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PREMIER CONTROLLER CONSOLES

OTA's "Premier" packages use the most comprehensive, state-of-the-art controller systems available. OTA's Premier packages are able to continuously monitor and control critical conditions of the compressor. The OTA control system lets the user set parameters that will allow the controller to precisely control the suction. Multiple control features will allow for fine-tuning of application.

Features of the controller include:

- ◆ Touch Screen Automation Display
- ◆ High / Low Suction Sensor
- ◆ High / Low Discharge Sensor
- ◆ High / Low Drive Engine Oil Pressure Sensor (GTO-40 & GTO-75 Only)
- ◆ Excessive Vibration Sensor
- ◆ High / Low RPM Sensor
- ◆ High / Low Compressor Oil Pressure Sensor
- ◆ Low Drive Engine Oil Level Sensor (GTO-40 & GTO-75 Only)
- ◆ Low Compressor Oil Level Sensor
- ◆ High Engine Temperature Sensor (GTO-40 & GTO-75 Only)
- ◆ High / Low Compressor Temperature Sensor
- ◆ Oxygen Levels Sensor
- ◆ Automatic Restart
- ◆ Automatic Bypass
- ◆ Variable Speed Controller, 300-1800 RPM (GTO-20E "Premier" Only)
- ◆ Built-In Safety Features Including Flashing Light to Signal Start-up
- ◆ Remote Satellite Communication Capable



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