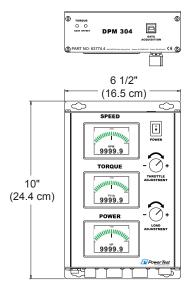
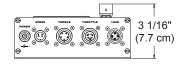
## DPM 300 Series Instrumentation System

## w/DPM Interface Software



63774.4 DPM 304 Cabinet Assembly shown





## Overview

The Power Test DPM (Digital Power Meter) 300 Series Data Display can be provided with Power Test dynamometers. The large 2.4 inch LCD displays provide the user with speed, torque, and power data.

## The DPM 300 Series:

- Displays speed, torque, and calculated power
- Universal power input of 85-250 VAC and 50-60HZ into power supply.
- Can be ordered with Strain Gauge Load Cell. (sold separately / model dependant)
- Can be ordered with Magnetic Speed Pickup. (sold separately / model dependant)
- The DPM 304 model utilizes a Throttle Control Interface w/cable for throttle control (sold separately). Interface options include; electronic, isolated current, isolated voltage, frequency, and pulse width modulation.
- Provides a 0-10V output signal for load control. (model dependant)

Power Test DPM 300 Series Data Display comes with our DPM Interface data acquisition software CD. Viewing, recording, graphing, and saving rpm, torque, torque rise, and power is easily accomplished with this Windows®-based software. DPM Interface software allows the user to view speed, torque and horsepower on screen, "auto-grab" data as often as once per second, and print out test result graphs and spreadsheets.

**☑** Note

DPM Interface software CD provided, customer must provide computer and other accessories to properly run software.

Description	Part #	Data & Control Options
DPM 301	63774.1	Data Only
DPM 302 - Designed for AG Dynamometers	63774.2	Data & Manual Load
DPM 303 - Designed for EMTS Dynamometers	63774.3	Data, Speed Limit & Manual Torque
DPM 304	63774.4	Data, Manual Throttle & Manual Load

