

**ParaFour**  
Innovations, LLC



**P4-050**

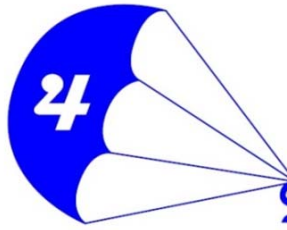
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**Computer Controlled Dispenser Calculator**

	P4-050	P4-100	P4-150	P4-200
Monochrome Display	Standard	Standard	Standard	Standard
Total Sale \$	Standard	Standard	Standard	Standard
Gallons	Standard	Standard	Standard	Standard
Price per gallon \$	Standard	Standard	Standard	Standard
Electronic totalizer	Standard	Standard	Standard	Standard
5 level pricing option, controlled by attendant	Standard	Standard	Disabled	Standard
Electronic Automatic Temperature Compensation	Standard	Standard	Standard	Standard
"Push to Start/Stop", Illuminated when on	Standard	Standard	Standard	Standard
"Cylinder - OFF - Autogas" switch, Illuminated when ON	Standard	Standard	Standard	Standard
"Lift-To-Start" option	Option	Option	Option	Option
Electronic "Lock-Out for security	Standard	Standard	Standard	Standard
2" Thermal roll printer, with duplicate copy option	Option	Option	Option	Option
Electronic calibration, no change gears required	Standard	Standard	Standard	Standard
NTEP Certified with Audit trail, No mechanical seal required	Standard	Standard	Standard	Standard
Pass-code secured keypad for set-up and operation access	Standard	Standard	Standard	Standard
Easy to use, Intuitive configuration	Standard	Standard	Standard	Standard
NTEP Certified with Audit trail, No mechanical seal required	Standard	Standard	Standard	Standard
Upgradeable to ParaFOUR "ParaFUEL" RFID Fuel management system	Option	Option	Option	Option
Compatible with all third party fleet fuel management systems	Standard	Standard	Alternate	Standard
Compatible with all POS systems using Glibarco 2-wire comm protocol	Standard	Standard	Standard	Standard
"Unclassified" Electronics iaw UL-495/1238 & NFPA 30A, (no arcing/sparking devices) >48" above base mount, ventilated air-gap, NEC sealouts separating classified areas	Standard	Standard	Standard	Standard



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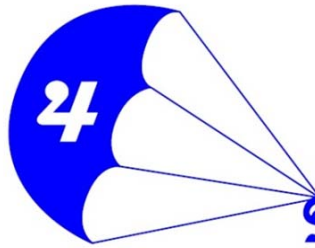
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**Cabinet Construction**

Base and cabinet material and thickness iaw UL-495	N/A	Standard	Standard	Standard
White powder-coated 16 ga galvanized steel frame	N/A	Standard	Standard	Standard
Galvanized steel 12 ga base & meter brackets	N/A	Standard	Standard	Standard
White powder coated electronics enclosure with lexan display protection	Standard	Standard	Standard	Standard
Stainless steel 18 ga top cap and environmental hood	Standard	Standard	Standard	Standard
Insulated electronics enclosure for condensation protection	Standard	Standard	Standard	Standard
Robust and attractive design	Standard	Standard	Standard	Standard
Injection molded nozzle boot for GasGuard GG20L autogas nozzle	N/A	Standard	Standard	Standard

**Hydraulic Enclosure & Assembly**

Class 1, Division 1 rated Enclosure for hydraulics	Standard	Standard	Standard	Standard
UL Listed components, including valves, solenoids, meter, connections, pulser, etc	Standard	Standard	Standard	Standard
Fully pressure tested, 3-step, to 350 psi	N/A	Standard	Standard	Standard
Liquid and Tank vapor pressure gauges for diagnostics	N/A	Standard	Standard	Standard
Liquid and vapor isolation valves for ease of service	N/A	Standard	Standard	Standard
open and accessible for service & diagnostics	Standard	Standard	Standard	Standard
Class 1, Division 1 UL listed conduit, connections and appliances	Installer	Standard	Standard	Standard
Isolated solenoid flow controls on 2 hose models	Option	Standard	Standard	Standard
Access for installation of knock-over protection devices such as Squibb Taylor Tropod system	N/A	Standard	Standard	Standard
3/4" delivery hose for ACME nozzle hoses Recommended	N/A	Standard	Standard	Standard
1/2" delivery hose for POL/QCC nozzle recommended	N/A	Standard	Standard	Standard



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**Certifications & Compliance**

NTEP Certified as "Retail Motor Fuel Dispenser", iaw NCWM HB44		Standard	Standard	Standard	Standard
NTEP Certified for use with ALL compatible NTEP certified Consuls / POS / Fuel management Systems		Standard	Standard	Standard	Standard
NTEP Certified ParaFUEL Fleet / Retail Fuel management system		Standard	Standard	Standard	Standard
NTEP Certified meter options from 2.5 - 30 gallons per minute		Standard	Standard	Standard	Standard
	Liqua-Tech LPM-102, 3 - 18 gpm	Standard	Standard	Standard	Standard
	Red Seal "Neptune" 4DMD, 3-18 gpm	Standard	Standard	Standard	Standard
	Liquid Controls MA4 Series, 2.5 - 30 gpm	Standard	Standard	Standard	Standard
	Tuthill Oval Gear meter, 2.5 - 18 gpm	Standard	Standard	Standard	Standard
UL-495 / 1238 Compliant		Standard	Standard	Standard	Standard
	100% designed and built iaw UL-495, UL-1238, NFPA-58 / 30A & NEC	Standard	Standard	Standard	Standard
	ETL listing in progress, anticipated listing in 2013	Standard	Standard	Standard	Standard
	UL listed components	Standard	Standard	Standard	Standard



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**Recommended Applications**

Upgrade for mechanical dispensing cabinets - Cylinder / RV / Autogas / Other	Best			
Single meter, 2 hoses (CYL & ACME) for mixed use sites - Cylinder / RV / Autogas / Other			Best	
Single meter / single hose for Autogas refueling only		Best		
Dual meter / dual hose for Autogas refueling only				Best
Private Forklift and Commercial Mower Cylinder filling	Good	Best		
Fleet use	Good	Best	Best	Best
Retail Use		Best	Best	Best
Unattended fueling for Autogas with fuel management (card reader) system	Fair	Best	Good	Best
Attended Fueling, all types, with fuel management (card reader) system	Fair	Best	Best	Best
Skid system mountable	Yes	Yes	Yes	Yes
Fleet Autogas Island mountable	No	Yes	No	Yes
Retail Autogas Island mountable	No	Yes	Yes	Yes
Cylinder filling pump in cabinet	Yes	Option	Option	Option
Autogas Hi-Diff pump mounted in cabinet	No	No	No	No
Remote mountable from storage tank	No	Yes	Yes	Yes

Model	Unit As Built (Estimated)				As Packaged for Shipment (Estimated)			
	Height	Width	Depth	Weight	Height	Width	Depth	Weight
P4-100	62" / 1576 mm	28" / 711 mm	18" / 457mm	128 lbs / 59 kg	70" / 1780 mm	36" / 915mm	24" / 610mm	145lbs / 66kg
P4-150	62" / 1576 mm	28" / 711 mm	18" / 457mm	135 lbs / 61.5 kg	70" / 1780 mm	36" / 915mm	24" / 610mm	152lbs / 69 kg
P4-200	62" / 1576 mm	28" / 711 mm	18" / 457mm	175 lbs / 79.5 kg	70" / 1780 mm	36" / 915mm	24" / 610mm	184lbs / 86.5 kg