

IPM *Caddie*TM

Model # ECAD



Operation

- ◆ Check strainer. Remove and clean if necessary. **FIGURE 1**
- ◆ Attach application tool to hose quick connect.
- ◆ Install battery.
- ◆ Fill tank with required number of gallons.
- ◆ Turn on pump using switch on upper handle. **FIGURE 2**
- ◆ Add product.
- ◆ Adjust pressure using adjustment handle. **FIGURE 5**
- ◆ Begin application.
- ◆ Rinse tank and flush system at end of each day.

Do not use suspension-type fertilizers.



Maintenance


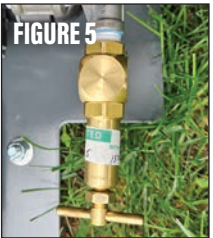
- ◆ Grease lithium based o-rings on quick-connect fittings. (2 on tank, 1 on hose end) **FIGURE 3**
- ◆ Check strainer daily. Remove and clean if necessary.
- ◆ Replace valve springs and poppets in pump. (Timing varies with pump usage.)



Replacement Parts

Part Numbers	Description
CADFRQCS12	1/2" Flow-Rite Quick Connect Valves Socket (Right side - facing tank label)
CADFSSQCS	1/4" Female SS Quick Connect Socket
CADMSSQCP	1/4" Male SS Quick Connect Plug
CADFRQCS38	3/8" Flow-Rite Quick Connect Valves Socket (Left side - facing tank label)
CAD20MST	3/8" MPT, 20 Mesh Strainer
CAD5GAL	5 Gallon Tank with Fittings
CADCHARGER	Battery Charger for 20V Battery
CADFRQCP	Flow-Rite Quick Connect Valved Plug
CADPT114T	PumpTec 114T pump
CADWAND	TeeJet TriggerJet 15" Spray Gun With 1/4" Female NPT
CADGUN	TeeJet TriggerJet Spray Gun With 1/4" Female NPT (Gun Only)
CADBAT9AMPW	Waitley - Generic Dewalt battery (9A, 20V)

Troubleshooting

<p>Pump not working</p>	<ul style="list-style-type: none"> - Dead battery - Blown fuse FIGURE 4 - Poor wire connection 	
<p>Loss of pressure</p> 	<ul style="list-style-type: none"> - Low battery - Clogged strainer - Clogged hose - Pressure regulator adjustment handle is loose - Empty tank - Air in system - fully open spray tip, back out pressure regulator handle FIGURE 5, turn on sprayer and squeeze trigger until spray resumes 	

Warranty

Thank you for purchasing a Plant Health Care Systems product.



At Plant Health Care Systems, LLC, our goal is your complete satisfaction. We design our products to the highest quality standards to ensure long-lasting performance—and we stand behind them with confidence.

As the original purchaser, you are covered by a one-year warranty from the date of purchase, guaranteeing your IPM Caddie is free from defects in materials and workmanship.

If you have any questions, need support, or wish to initiate a return, please contact our customer service team at (717) 403-7296 or email us at info@phc-systems.com. All returns must be authorized and accompanied by proof of purchase.

Thank you for choosing Plant Health Care Systems, LLC. We appreciate your business!