

## 5500 SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 5517-1E1-65C  
 AFTERMARKET: 5517-1E1-65C-B (Includes Fittings)

**APPLICATION:** Agricultural Chemical and Sprayer application intermittent duty only. This pump is not listed for potable water use.



### **PUMP DESIGN:**

Type: 5 chamber, positive displacement diaphragm  
 Maximum Flow: 5.3 GPM [20.05 LPM]  
 Fluid Ports: 3/4" Quick Attach Female  
 Liquid Temp: 140 F [50 C]  
 Prime: 14 feet [4.2M]  
 Run Dry: Yes  
 Pressure Setting: 60 PSI [4.1Bar]  
 Label: Remco Label, Part #, Specs, Serial #, MFG date

### **ELECTRICAL:**

Motor: 110/120 VAC Permanent Magnet, Intermittent duty  
 Voltage Range: 110 VAC – 120 VAC  
 Max Amps: 3 Amps  
 Leads: 4' [1.20m] cord with 3 prong plug  
 Fuse: 5 Amp Recommended  
 Control: Pressure switch  
 Max Temp: 180 F [82 C]  
 IP Rating: IP54

### **MATERIALS OF CONSTRUCTION:**

Housings: Polypropylene  
 Valves: Viton  
 Diaphragm: Santoprene  
 Base: Welded  
 Hardware: Zinc plated screws

### **AGENCY APPROVALS:**

CE, RoHs

### **SHIPPING INFORMATION:**

Net Weight: 8 lbs  
 Carton Qty: 6  
 Carton Weight: 42 lbs  
 Carton Size: 6" x 22" x 17.75"



PSI	GPM	BAR	LPM	Amperage
0	5.30	0.00	20.06	0.80
10	5.11	0.69	19.34	0.90
20	4.75	1.38	17.98	1.00
30	4.30	2.07	16.28	1.20
40	3.85	2.76	14.57	1.35
50	3.40	3.45	12.87	1.45
60	3.00	4.14	11.36	1.55

## HEAT RISE 5517-1E1-65C

