

**PRICE LIST      SERIES 507, MODEL DDC, DC MOTOR, OPEN FRAME,  
VARIABLE SPEED, LAB/PILOT DISPERSER/MILL**

VARIABLE SPEED USING SCR CONTROLLER  
DRAWING NO. 539-2240-001

MODEL	HP	VARIABLE SPEED  (RPM)	WORK CAP.  (GAL)	LIFT TYPE	RISE  (IN)	PRICE  (\$)
DDC-050	1/2	0 to 1750	.2 - 1	HY-JACK	19	2,433.00
DDC-100	1	0 to 1750	.5 - 1	HY-JACK	19	2,710.00
DDC-H-050	1/2	0 to 2500	.2 - 1	HY-JACK	19	2,630.00
DDC-H-100	1	0 to 2500	.5 - 1	HY-JACK	19	3,120.00
DDC-H-200	2	0 to 2500	1 - 2	HY-JACK	19	3,485.00
DDC-H-300	3	0 to 2500	1 - 5	HY-JACK	19	4,180.00

All prices are FOB Paterson, N.J.      Delivery is 4 weeks from ARO.  
Each unit consists of the stand with the "V" slide that rises 19" with an integral hydraulic jack (HY-JACK), SCR controller in NEMA 1 enclosure (non-explosion proof box), 10" mixing shaft SS304 with bored hole and 2 set screws attachment to motor shaft, 2 high speed blades (HSF or HSG styles). Speed control features full wave rectification, soft start acceleration, transient and surge protection, line voltage compensation, power on indicator light. Motor wired to SCR using neoprene cable with moisture tight connectors and plug (non explosion proof). "0" rpm is for reference only. Required input power to controller is 1-phase, 60 Hz, 115V or 220V for 1/2 HP and 1 HP motors. All other controllers/motors need an input power of 220V, single phase.

**OPTIONAL ACCESSORIES:**

Digital tachometer with sensor, mounted	\$ 625.00
Timer, solid state, 1 to 100 minutes interval	\$ 552.00
Air Lift with Piston and Controls:	\$1,290.00
Post Mounted Piston, air-over-oil lift, 24" & 36" rise:	\$1,300.00/1,800.00
Process temperature probe and controls:	\$ quoted on request
Wiring, internal, humidity proof:	\$ 450.00
Process Pails, Process Reactors with heating/cooling jacket, vacuum:	See separate price list
Other Shafts, Blades, Impellers.	See Price List for Minimpeller or Miniblades.

***Prices & specifications may change without notice. Call factory for latest prices & delivery.***  
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