



The Omni Programmable Digital Homogenizer (PDH) is a versatile heavy-duty homogenizer that can handle virtually any chore, from dispersion and tissue processing to cell disruption and emulsion preparation.

The PDH is ideal for lab automation, pilot scale, or small batch applications. It also allows you to store up to 12 complex programs with multiple speed, time and ramp functions. This motor is compatible with 5, 7, 10, 20, 32, and 35mm diameter generator probes and Omni Tip™ Plastic Generator Probes.

Specification

MODEL	PDHP-220
Processing Range	0.03ml-20L
Power Rating	700 watt
Speed Control	Variable from 500-28,000rpm, soft start, 0.5% accuracy
Programs	12 programs with 12 time and speed steps, including ramping function
Weight	466g (16.4oz)
Sound Level	< 68 db.
Standards Approval	CE approved
Power supply	220VAC