

# IMPACT 308 SERIES SPECIFICATIONS:

VACUUM RANGE:	0-550 mmHg (0-22" Hg)
VACUUM REGULATOR:	Model 308 GR, adjustable over entire vacuum range
FREE AIR FLOW:	Minimum 31 Liters Per Minute (LPM)
TEMPERATURE OPERATING RANGE:	-60°C to 60°C (-76°F to 140°F)
INPUTS:	External 115 VAC, 50/60 Hz External 12 VDC External 230 VAC, 50/60 Hz (optional)
CONTROLS:	Power Switch- OFF/CHARGE, AC, 12 VDC, BATTERY, Vacuum Regulator-Adjustable Valve
DISPLAYS:	Charge Indicator Lamp, Power OFF/ON Indicator Lamp, Vacuum Gauge (Model 308GR), Dual-Scale (Metric/English), 2" diameter
COLLECTION CAPACITY:	680cc (.68 Liter), expandable with external collection canister(s)
<b><u>POWER</u></b>	
EXTERNAL 117 (or 230) VAC:	Continuous operation or recharge with built-in rectifier
EXTERNAL 12 VDC:	Continuous operation
INTERNAL OPERATING TIME:	29 minutes (typical @ max vacuum)
INTERNAL RECHARGE TIME:	12-16 hours (typical)
ACCESSORIES:	EXTERNAL DC POWER CABLE, 6 FT. CLEAR SUCTION TUBING, RINSE BOTTLE, 9" CLEAR HOSE, 1 EA. 14 FR & 18 FR CATHETER, OPERATOR'S MANUAL, WALL MOUNTING BRACKET (OPTIONAL)
CASE MATERIAL:	Polyethylene, double-wall, shatterproof, scuff-proof, flame retardant
CASE SIZE:	34 cm W x 25 cm H x 15 cm D (13.5" W x 10" H x 6 1/8" D)
WEIGHT:	5.9 kg 13 lbs
WARRANTY:	Limited, 1-year (see LIMITED WARRANTY statement)

**Note:** Impact Instrumentation Inc., reserves the right to change these specifications without prior notification.

Rev A (06/94)