

IMPACT 320 SERIES SPECIFICATIONS:

VACUUM RANGE:	0-550 mmHg (0-22" Hg)
FREE AIR FLOW (LPM):	Minimum 31 Liters Per Minute (LPM)
TEMPERATURE OPERATING RANGE:	-60°C to 60°C (-76°F to 140°F)
INPUTS:	External AC/DC Adapter External 12 VDC
CONTROLS:	Power Switch- OFF/CHG-EXT-ON, Vacuum Adjust (Model 320GR)
DISPLAYS:	Charge Indicator Lamp, Circuit Breaker, Vacuum Gauge (Model 320GR)
COLLECTION CAPACITY:	800 ml Disposable (optional) 1200 ml Disposable (standard) 1000 ml Reusable (optional)

POWER

EXTERNAL 117 VAC:	Recharge only with AC/DC Charger Adapter
EXTERNAL 12 VDC:	Continuous operation or recharge
INTERNAL OPERATING TIME:	30 minutes (cycling intervals @ max vacuum/flow)
INTERNAL RECHARGE TIME:	12-14 hours (typical)

ACCESSORIES

STANDARD:	DC CHARGER CABLE, AC/DC CHARGER ADAPTER, 6 FT. CLEAR SUCTION TUBING
OPTIONAL:	VACUUM GAUGE/REGULATOR (Model 320GR), DC/DC CONVERTER, 24-28 VDC TO 12 VDC, AC/DC POWER SUPPLY, 115/230 VAC, 50/60 Hz
CASE MATERIAL:	ABS; shock-resistant, break-resistant, fluidproof
CASE SIZE:	14.6 cm W x 24.8 cm D x 22.9 cm H (5 3/4" W x 9 3/4" D x 9" H)

WEIGHT

MODEL 320:	2.2 kg 4.9 lbs
MODEL 320 GR:	2.3 kg 5.1 lbs
WARRANTY:	Limited, 1-year (see LIMITED WARRANTY statement)

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

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