

# IMPACT MODEL 326/326M SPECIFICATIONS:

## VACUUM RANGE

CONTINUOUS: Adjustable, 0-550 mmHg (0-22" Hg)  
INTERMITTENT: Adjustable, 0-200 mmHg (0-8" Hg)

## FREE AIR FLOW

CONTINUOUS: 30 Liters Per Minute (LPM)  
INTERMITTENT: 5-8 Liters Per Minute (LPM)

## POWER

INTERNAL BATTERY PACK, 12 VDC: Rechargeable, Sealed Lead Acid  
OPERATING TIME: Minimum, 2-hours cycled  
RECHARGE TIME: Maximum, 16-hours  
EXTERNAL 12 VDC: Continuous operation and/or recharge with supplied Auto Power Cable  
EXTERNAL 11-30 VDC: Continuous operation and/or recharge (cable not supplied)  
EXTERNAL 115/230 VAC, 50-400 Hz: Continuous operation and/or recharge with supplied AC/DC Power Supply

PUMP MECHANISM: Diaphragm, ultra-lite™

PUMP PROTECTION: Circuit Breaker

TEMPERATURE OPERATING RANGE: -20°C to 49°C (-4°F to 120°F)

CONTROLS: POWER & MODE SELECTOR SWITCH (CONTINUOUS/POWER OFF/INTERMITTENT), VACUUM REGULATOR (LIMITER), "ON TIME" SUCTION INTERVAL CONTROL (ADJUSTABLE, 5-40 SECONDS), "OFF TIME" SUCTION INTERVAL CONTROL (ADJUSTABLE, 5-40 SECONDS), POWER SOURCE SELECT SWITCH (115/230 VAC, LOCATED ON AC/DC POWER SUPPLY)

DISPLAYS: CHARGE INDICATOR LAMP, EXTERNAL POWER INDICATOR LAMP, BATTERY CHARGE INDICATOR (METER), VACUUM GAUGE, DUAL-SCALE METRIC/ENGLISH)

STANDARD FEATURES: AC/DC RECHARGEABLE BATTERY OPERATION, SIMULTANEOUS BATTERY RECHARGE AND OPERATION, DUAL-SCALE METRIC/ENGLISH VACUUM GAUGE, EXTENDED OPERATION BETWEEN RECHARGES, ENERGY EFFICIENT, OIL-LESS VACUUM PUMP, EASY TO USE, EXCEEDS ALL CLINICAL STANDARDS FOR UPPER AIRWAY & GASTROINTESTINAL SUCTIONING, TWO UNIVERSAL COLLECTION CANISTER BRACKETS HOLD CANISTERS UP TO 2 x 2000 ml CAPACITY, PATIENT ADAPTABLE INTERMITTENT SUCTION, CONTINUOUSLY VARIABLE PROGRAMMABLE SELECTIONS, SMALL/LIGHTWEIGHT/VERSATILE, EMI/RFI CERTIFIED FOR AEROMEDICAL USE, BUILT-IN WALL/POLE MOUNTING BRACKET INTERFACE, LOW BATTERY INDICATOR

CONNECTORS: VACUUM INLET FITTING, EXTERNAL POWER INPUT JACK

COLLECTION CAPACITY: 800 ml (disposable) x 2  
1200 ml (disposable) x 2  
2000 ml (disposable) x 2  
1100 ml (reusable) x 2

CASE SIZE (L x W x H): 24.1 cm W x 29.2 H cm x 12.4 cm D  
(9.5" W x 11.5" H x 4.87" D)

CASE MATERIAL: Polycarbonate, color-through, injection-molded

WEIGHT: 5.5 Kg  
(12 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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