

# IMPACT MODEL 706 SPECIFICATIONS:

## CPR MODE

ADULT: BREATHS PER MINUTE: 12 BPM  
INSPIRATORY/EXPIRATORY TIME: 1.5/3.5 SECONDS  
TIDAL VOLUME: 0 TO 1250 ml  
CHILD/INFANT: BREATHS PER MINUTE: 14.28 BPM  
INSPIRATORY/EXPIRATORY TIME: 1.5/2.7 SECONDS  
TIDAL VOLUME: 0 TO 500 ml

## VENTILATION MODE

ADULT: BREATHS PER MINUTE: 12 BPM  
INSPIRATORY/EXPIRATORY TIME: 1.5/3.5 SECONDS  
TIDAL VOLUME: 0 TO 1250 ml  
CHILD/INFANT: BREATHS PER MINUTE: 20 BPM  
INSPIRATORY/EXPIRATORY TIME: 1.0/2.0 SECONDS  
TIDAL VOLUME: 0 TO 333 ml

## HYPERVENTILATION MODE

ADULT: BREATHS PER MINUTE: 18 BPM  
INSPIRATORY/EXPIRATORY TIME: 1.5/1.83 SECONDS  
TIDAL VOLUME: 0 TO 1250 ml  
CHILD/INFANT: BREATHS PER MINUTE: 30 BPM  
INSPIRATORY/EXPIRATORY TIME: 0.75/1.25 SECONDS  
TIDAL VOLUME: 0 TO 250 ml

FLOW RATE (LITERS PER MINUTE): Adjustable, 0 to 50

PEAK INSPIRATORY PRESSURE RELIEF  
(cmH<sub>2</sub>O): Selectable, 60 or 80

## OPERATING POWER

115 VAC/60 Hz: Yes  
12 VDC: Yes  
INTERNAL RECHARGEABLE BATTERY PACK: Yes

OPERATING TIME (HOURS): 10

RECHARGE TIME (HOURS): 16

SIZE (L x H x W): 8.00" x 3.50" x 5.25"

WEIGHT (LBS): 3.28

## ACCESSORIES (STANDARD)

DC CHARGER/OPERATING CABLE: Yes  
AC CHARGER/ADAPTER  
(115 VAC/60Hz): Yes  
HIGH PRESSURE HOSE (SHORT)  
WITH D.I.S.S. FITTINGS: Yes  
HIGH PRESSURE HOSE (LONG)  
WITH D.I.S.S. FITTINGS: Yes  
MASK, CLEAR, ADULT/CHILD, REUSABLE: Yes  
MASK, CLEAR, CHILD/INFANT, REUSABLE: Yes  
NON-REBREATHING, 1-WAY VALVE: Yes  
TOXIC ENVIRONMENT ADAPTER: Yes  
STORAGE CASE: Yes

## ACCESSORIES (OPTIONAL)

AC CHARGER/ADAPTER  
(230 VAC/50 HZ): Yes  
PEEP ADAPTER: Yes  
PEEP VALVE, ADJUSTABLE,  
0 TO 20 cmH<sub>2</sub>O: Yes

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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