

SHANGHAI MEDECO INDUSTYR CO.,LTD.

Product: Anesthesia machine, ICU Ventilator and
Multiparameter Patient Monitor



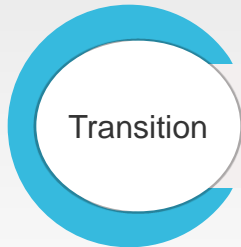
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The History of Development



Activate

1970s, build Medeco brand which produce anesthesia machine



Transition

2003 became a Joint Venture, start exporting to the world



Develop

Until now, we have faithful customers

Anesthesia Machine--Medeco-850 10.4" screen

- ⊙Pneumatically driven electronically controlled system
- ⊙Built-in Ventilator, 10.4" LCD display Screen
- ⊙5-Tubes flowmeters, O₂&N₂O &Air; 0.1L-10L/min
- ⊙Two Vaporizers:Enflurane/ Isoflurane/Sevoflurane/Halothane
- ⊙Ptr: -1.0~2.0kPa ; PEEP: 0~2.0KPa
- ⊙Respiration Mode:A/C,IPPV(VCV),SIPPV(VCV),IMV,SIMV,
PCV,PEEP,SIGH,MANU
- ⊙Tidal Volume range: Adjustable:50~1500ml ,Display: 0~2000ml
- ⊙I/E Ratio: 8:1~1:10
- ⊙O₂ Concentration: 21%~100%
- ⊙Option: Patient Monitor



Anesthesia Machine—Medeco-850 8.4" screen

- Pneumatically driven electronically controlled system
- Built-in Ventilator, 8.4" color LCD display Screen
- 5-Tubes flowmeters, O₂&N₂O &Air; 0.1L-10L/min
- Two Vaporizers:Enflurane/ Isoflurane/ Sevoflurane/Halothane
- Ptr: -1.0~2.0kPa ; PEEP: 0~2.0KPa
- Respiration Mode:A/C,IPPV(VCV,),SIPPV(VCV,),IMV,
SIMV,PEEP,SIGH,MANUAL (Optional:PCV)

- Tidal Volume range: Adjustable:50~1500ml ,Display: 0~2000ml
- I/E Ratio: 8:1~1:10
- O₂ Concentration: 21%~100%
- Option: Patient Monitor



Anesthesia Machine-- Medeco-820

- Pneumatically driven electronically controlled system
- Built-in Ventilator, 5.7" color LCD display Screen
- 4-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- One Vaporizer:Enflurane/Isoflurane/Sevoflurane/Halothane
- Ptr: -1.0~2.0KPa ; PEEP: 0~2.0KPa
- Respiration Mode: A/C,IPPV(VCV),SIPPV(VCV),IMV,
SIMV,MANNUAL
- Tidal Volume range: Adjustable:50~1500ml ,Display: 0~2000ml
- I/E Ratio: 8:1~1:10
- Option: Patient Monitor



Anesthesia Machine- Medeco-01B with 2 vaporizers

- ⊙Pneumatically driven electronically controlled system
- ⊙Built-in Ventilator, 5.4" LCD display Screen
- ⊙4-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- ⊙1 or 2 Vaporizers:Enflurane/Isoflurane/Sevoflurane/Halothane
- ⊙Ptr: -1.0~1.0KPa
- ⊙Respiration Mode: A/C,IPPV,SIPPV,IMV,SIMV,MANUAL
- ⊙Tidal Volume: 50~1500ml
- ⊙I/E Ratio: 4:1~1:10
- ⊙Option: Patient Monitor



Anesthesia Machine--Medeco-01B with 1 vaporizer

- ⊙Pneumatically driven electronically controlled system
- ⊙Built-in Ventilator, 5.4" LCD display Screen
- ⊙4-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- ⊙1 Vaporizer:Enflurane/Isoflurane/Sevoflurane/Halothane
- ⊙Ptr: -1.0~1.0KPa
- ⊙Respiration Mode: A/C,IPPV,SIPPV,IMV,SIMV,MANUAL
- ⊙Tidal Volume: 50~1500ml
- ⊙I/E Ratio: 4:1~1:10
- ⊙Option: Patient Monitor



Anesthesia Machine--Medeco-01 with 2 vaporizers

- Pneumatically driven electronically controlled system
- Built-in Ventilator, LED Display
- 2-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- 2 Vaporizers:Enflurane/Isoflurane/Sevoflurane/Halothane
- Ptr: -10~10hPa
- Respiration Mode: A/C,IPPV, SIPPV, MANUAL
- Tidal Volume range: 50~1500ml
- I/E Ratio:1:1.5~1:3
- Option: Patient Monitor



Anesthesia Machine--Medeco-01 with 1 vaporizer

- ⊙Pneumatically driven electronically controlled system
- ⊙Built-in Ventilator, LED Display
- ⊙2-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- ⊙1 Vaporizer:Enflurane/Isoflurane/Sevoflurane/Halothane
- ⊙Ptr: -10~10hPa
- ⊙Respiration Mode: A/C,IPPV, SIPPV, MANUAL
- ⊙Tidal Volume range: 50~1500ml
- ⊙I/E Ratio:1:1.5~1:3
- ⊙Option: Patient Monitor



Anesthesia Machine-- Medeco-2B

- ⊙ Working Mode: Closed; Semi-Closed; Semi-Open
- ⊙ No Ventilator
- ⊙ 2-Tubes flowmeters, O₂&N₂O; 0.1L-10L/min
- ⊙ 1 Vaporizer: Enflurane/Isoflurane/Sevoflurane/Halothane
- ⊙ Respiration Mode: A/C, Manual
- ⊙ Oxygen Flush: 25-75L/Min
- ⊙ CO₂ absorber capacity : 1.5 KG



VENTILATOR-- PA900B with Air compressor

- ⊙ Breathing Mode: A/C,SIPPV,IPPV,SIMV,PSIMV,CPAP,PCV,PEEP,SIGN,SPONT,MANUAL
- ⊙ 10.4"LCD Display
- ⊙ PEEP: 0.1~1.0kpa
- ⊙ Ptr (Range): -0.8~0.9kpa
- ⊙ Ventilation Capacity Per Minute: $\geq 18L$
- ⊙ Maximum Safe Pressure: $\leq 6.0kpa$
- ⊙ Tival Volume range: Adjustable:50~1500ml ,Display: 0~2000ml
- ⊙ Respiratory Rate: 1~99 bpm
- ⊙ I/E Ratio: 4:1 ~ 1:4
- ⊙ Oxygen Concentration: 21% ~100%



VENTILATOR-- PA900B no Air compressor

- ⊙ Breathing Mode: A/C,SIPPV,IPPV,SIMV,PSIMV,CPAP,PCV,PEEP,SIGN,SPONT,MANUAL
- ⊙ 10.4"LCD Display
- ⊙ PEEP: 0.1~1.0kpa
- ⊙ Ptr (Range): -0.8~0.9kpa
- ⊙ Ventilation Capacity Per Minute: $\geq 18L$
- ⊙ Maximum Safe Pressure: $\leq 6.0kpa$
- ⊙ Tidal Volume range: Adjustable:50~1500ml ,Display: 0~2000ml
- ⊙ Respiratory Rate: 1~99 bpm
- ⊙ I/E Ratio: 4:1 ~ 1:4



VENTILATOR-- PA-700B with Air compressor

- ⊙ Breathing Mode: IPPV, SIPPV, IMV, SIMV, PEET. MANU, SIGH, SPONT.
- ⊙ 10.4"LCD Display
- ⊙ PEEP: 0~1.0 kpa
- ⊙ Ptr (Range): -1.0~1.0 kpa
- ⊙ Ventilation Capacity Per Minute: $\geq 18L$
- ⊙ Maximum Safe Pressure: $\leq 6.0kpa$
- ⊙ Tival Volume: Adjustable:50~1500ml ,Display: 0~2000ml
- ⊙ Respiratory Rate: 1~99 bpm
- ⊙ I/E Ratio: 4:1 ~ 1:4
- ⊙ IMV Rate: 1bpm~20bpm
- ⊙ Oxygen Concentration: 21% ~100%



VENTILATOR-- PA-700B no Air compressor

- ⊙ Breathing Mode: IPPV, SIPPV, IMV, SIMV, PEET. MANU, SIGH, SPONT.
- ⊙ 10.4"LCD Display
- ⊙ PEEP: 0~1.0 kpa
- ⊙ Ptr (Range): -1.0~1.0 kpa
- ⊙ Ventilation Capacity Per Minute: $\geq 18L$
- ⊙ Maximum Safe Pressure: $\leq 6.0kpa$
- ⊙ Tival Volume: Adjustable:50~1500ml ,Display: 0~2000ml
- ⊙ Respiratory Rate: 1~99 bpm
- ⊙ I/E Ratio: 4:1 ~ 1:4
- ⊙ IMV Rate: 1bpm~20bpm



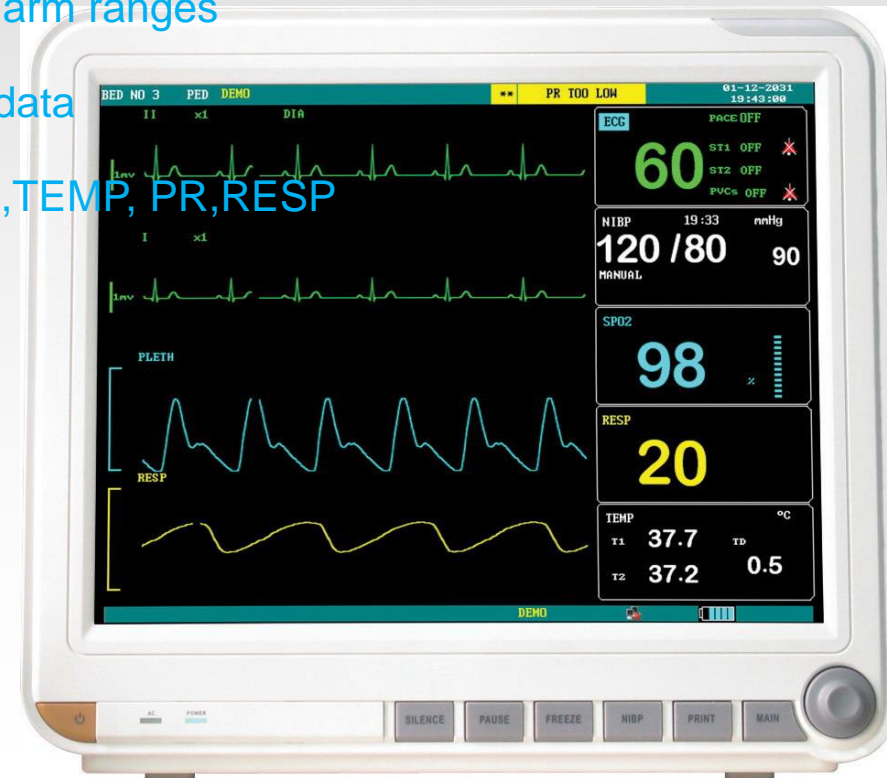
VENTILATOR-- PA-500

- ⊙ Breathing Mode: SIPPV, IPPV, IMV, SIMV, PEEP, MANU, SIGH ETC.
- ⊙ PEEP: 0.1~1.0kpa
- ⊙ Ptr (Range): -0.4~1.0kpa
- ⊙ Ventilation Capacity Per Minute: $\geq 18L$
- ⊙ Maximum Safe Pressure: $\leq 6.0kpa$
- ⊙ Tidal Volume: Adjustable: 50~1200ml , Display: 0~1500ml
- ⊙ Respiratory Rate: 6~60/min
- ⊙ I/E Ratio: 1:1.5; 1:2.0; 1:2.5; 1:3.0



Multiparameter Patient Monitor : PDJ-3000

- ⦿ 12.1"/15.1" Color TFT Display
- ⦿ Suitable for adult and pediatric and neonatal patient
- ⦿ Basic Parameters(ECG, SPO2, NIBP, TEMP, PR,RESP)
- ⦿ Audible and visual alarms with adjustable alarm ranges
- ⦿ Trend data 72 hours, 1000 groups of NIBP data
- ⦿ Standard Configuration : ECG, NIBP, SPO2,TEMP, PR,RESP
- ⦿ Optional : ETCO2, Thermal printer



Multiparameter Patient Monitor : PDJ-3000A

- ⊙ 8.4" Color TFT Display
- ⊙ Suitable for adult and pediatric and neonatal patient
- ⊙ Basic Parameters(ECG, SPO2, NIBP, TEMP,PR,RESP)
- ⊙ Audible and visual alarms with adjustable alarm ranges
- ⊙ Trend data 72 hours, 1000 groups of NIBP data
- ⊙ Standard Configuration : ECG, SPO2, NIBP, TEMP,PR,RESP



THANK

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