

KIRAN SURGICAL SYSTEMS

About Us:

The Name **KIRAN** was coined in the Year 1998 and with Customer satisfaction we are in this Medical field with continuous presence thereafter. We thank our Customers who provide us a platform to exist and Our Sincere Team Members with out whom our progress is Earmarked.

Unit Sales, Project work, AMC are taken for Hospital Equipments & Furniture.

Added to our baskets

3 fold screen, foot step- single/double, Wash Sink, SS Theatre Shelf, Walker, Commode stool/ Chair, Any other KSS - SS Customer requirements.

ECG Recorders & Monitors, Diathermy, Phototherapy, Warmer & Incubator, Infusion & Syringe Pumps, Fetal Doppler & Monitor, Nebuliser & O₂ Concentrator.

Users :

810 - Small & Medium to Corporate clients across Globaly with them Our Progress Carries forward. Call on us for any of your requirements.



www.kiransurgicalsystems.com



Cool Vision 7+4 KSS 24
70,000 + 1,30,000 lux



Pedius-C



Siesta KSS 27



Pedius-C WS KSS 24



Vital Signs KSS 25
ECG, NIBP, SPO₂, Temp, Resp & EtCO₂

Essentials

Safe Sedators

needs



CARE KSS 01

86"L X 39"B X 26-35"H

Positioning Screw Rods 4 Nos.

Head & Foot Raise,

Trendlenburg, Height, Mobility.



Standard KSS 02
76"L X 34"B X 26"H



Supreme KSS 03
76"L X 34"B X 26"H



Eleganza KSS 04
78"L X 34"B X 26"H



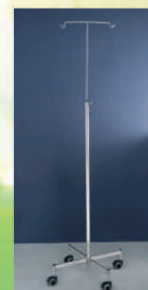
Companion KSS 05
72"L X 22"B X 20"H



Vault KSS 06(Dx.) - KSS 06



Turn Around KSS 7, 8 9



Flow Proof KSS 10



Tall Boy KSS 11



All Clean KSS 12



Stallion KSS 13



Life Scope KSS 14



Arena KSS 15



Ailer KSS 16

cure station



Frontline KSS 17 Mystic KSS 18

VIVID KSS 19

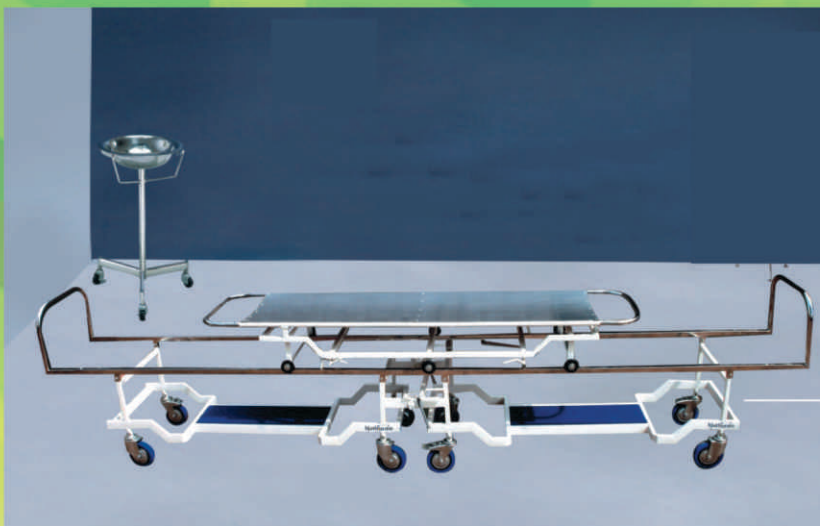


Dreams KSS 20



KIRAN SPL KSS 21

Single screw rod for
Trendlenburg, Lithotomy
Leg rest. Manual Head Rise.
Tuck in Footrest
Variance : MS/ SS Part / Full.



Life Line KSS 22

Shuttle KSS 23

Design, Pattern, Size & Colour subject to Variation due
to continuous improvements

Pedias C

The reliable & safe system for inhalation anaesthesia

Pedias C An optimal solution for safe anaesthesia

Enhanced safety-A topmost Priority ORC (Oxygen Ratio Controller)

The ORC ensures a minimum fresh gas oxygen concentration of 25% at all times to avoid hypoxia. The N₂O is cut off automatically if the Oxygen supply fails or when the O₂ flow meter knob is inadvertently closed. The never get ventilated on N₂O alone.

Many key components are imported to insure highest level of reliability.

Fitted with special, second stage regulator for stable working pressure and safety.

CIRCLE SYSTEM

International standard circle system with highest absorption efficiency. Easy to refill & change canisters. Unique designs allows for use of single or dual canisters. Total absorber capacity of 2.5 Ltr.

Incorporates calibrates Airway Pressure Limiting Valve (APL) and single outlet for waste gas.

Circle absorber can be connected to gas scavenging system.



Technical Specifications

Pipeline Inlet Pressure	O ₂ N ₂ O Air	2.7-6 Bar 2.7-6 Bar 2.7-6 Bar (Optional)
Cylinder Inlet	Four Pin Index Yokes Two each for Oxygen and Nitrous Oxide Cylinders	
Cylinder pressure reducer	Individual pressure reducer for each yoke followed by a common second stage for stable working pressure.	
Flowmeter Range	O ₂ N ₂ O Air	0-10 Ltrs./min. 0-12 Ltrs./min. 0-12 Ltrs./Min. (Optional)
Safety	ORC (Optional)	Oxygen Ratio Controller ensures minimum 25% Oxygen at all time. Model-Pedias C (ORC).
	Nitrolock	Basic safety against accidental delivery of Nitrous Oxide. When Oxygen flowmeter is closed. Model-Pedias C (NL)
	Oxyfailure Alarm	Audible alarm for minimum seven seconds in case of Oxygen supply pressure drops below 2k Pa x 100.
	Pressure Relief valve	Mechanical safety against increase in low pressure circuit Set at 20 kPa.
Oxygen Flush	Upto 55 Ltrs. Of oxygen flow, with spring loaded push switch	
Changeover unit	Toggle switch for changing from Open to close circuit and viceversa	
Breathing Circuit	Magill's Breathing circuit-Complete with angle mount, Breathing Hose, Reservoir, Bag, Expiratory Valve and face mask size 4.	
Dimension	Overall	808 mm x 858 mm x 1440 mm
	Top tray	608 mm x 298 mm x 14mm
	Overall	66 kg.
Models	Pedias D (NL) Pedias C (ORC) Available in both NL & ORC Models.	
Optional Accessories	- Circle system with two absorber canisters - Vaporiser for Halothane, Isoflurane or Sevoflurane. - Anaesthesia Ventilator	

Features and specifications are subject to change without prior notification.

www.kiransurgicalsystems.com

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