



# VELKA

*Innovative designs in stainless steel*



## **STAINLESS STEEL HOSPITAL FURNITURE**

# HOSPITAL FURNITURE

## **History:**

Velka Engineering Ltd. was founded in 1990 by Mr. Velshi M. Rangani as a family business.

He financed the purchase and setup of a modest, workshop in Industrial Area, Nairobi, where he started precession engineering work.

The immediate success of Velka's high-quality services soon caused company to consider increasing its production facilities.

Looking to expand its product line, the company started stainless steel work in 1995.

Now, Velka has become pioneer company in stainless steel and its different products.

In recent years, Velka has emerged as reputed manufacturer in hospital furniture in Kenya and East Africa.

Our products are used by government and corporate hospitals, medical institutions and medical schools.

The attributes behind our success are good quality products, highly skilled teams, an efficient management system and a customer-oriented approach.

## **Quality Policy:**

Our highly professional teams are dedicated to continuous improvement of product quality. We use state-of-the-art technology. To maintain high standards, all our products are manufactured from prime

quality sheets and all the work is done in-house ensuring optimum utilization of resources. We are also committed to on-time delivery schedules.

## **Research and Development:**

Our research and development unit is dedicated to continue improvement and product innovation. Our objectives are:

- New design and product innovation
- Efficiency and effectiveness of designs of products
- Close eye on market trends and customer preference

## **Infrastructure:**

We have state-of-the-art infrastructure located in Nairobi. The manufacturing facilities are equipped with the latest production machinery in order to produce high quality, ergonomically designed hospital furniture and hospital equipment.

We have a team of trained and experienced staff including middle and senior level engineers and technicians.

Conscious efforts are constantly made at VELKA ENGINEERING LTD to develop long term relationships with its customers and vendors.

## **Export Market:**

The strategic marketing activities and specialization in specific sectors enable us to meet the requirements of our customers in different markets enabling us to export our products to East African countries.

Customer satisfaction with superior quality products is our prime objective.

# HOSPITAL BEDS

## Stainless Steel Examination Couch



Item Code: VEL-001

Material: Stainless steel frame work

Dimensions (mm): 1800 (L) x 600 (W) x 850 (H)

**Standard Features:**

Adjustable back-rest (0-75°).

**Optional:**

IV pole attachment side rail on both sides of the bed.

Paper roll holder.

Epoxy powder -coated.

## Examination Couch



Item Code: VEL-002

Material: Stainless steel frame work

Dimensions (mm): 1800 (L) x 590 (W) x 870 (H)

**Standard Features:**

Tubular construction.

Adjustable back-rest (0-75°).

High density cushion.

Paper roll holder.

## Delivery Bed (Maternity)



Item Code: VEL-003

Material: Stainless steel frame work

Dimensions (mm): 1870 (L) x 590 (W) x 890 (H)

**Standard Features:**

Flip down safety rails on both sides of the trolley.

2 nos. of leg rests.

One adjustable  $\Phi$  350 mm bowl with stand

## Obstetric Delivery Bed



Item Code: VEL-004

Material: Stainless steel frame work

Dimensions (mm): 1900 (L) x 600 (W) x 950 (H)

**Standard Features:**

Bed made in 2 sections.

Legs mounted on rubber tips.

Supports for leg holders with canvas straps adjustable in height and width.

Supplied with stainless steel bowl.

Knockdown construction.

# HOSPITAL BEDS

## Foldable Bed



Item Code: VEL-005

Material: Stainless steel frame work

Dimensions (mm): 1830 (L) x 610 (W) x 760 (H)

**Standard Features:**

Folds up to save space and for easy storage.  
Fully adjustable back support.

**Optional:**

Breather role.  
Paper roll-holder.

## Standard Hospital Bed



Item Code: VEL-006

Material: Stainless steel head & bow rest and mild steel frame work

Dimensions (mm): 2200 (L) x 910 (W) x 900 (H)

**Standard Features:**

Heavy duty painted frame work.  
Tubular construction of legs.

**Optional:**

Ø 125 mm swivel castor.  
Two diagonally fitted brakes.  
Adjustable framework (0-75°).  
Maica laminated plywood in both legs c/w P. U. edging.

## Standard Single Crank Hospital Bed



Item Code: VEL-007

Material: Stainless steel frame work

Dimensions (mm): 2400 (L) x 900 (W) x 840 (H)

**Standard Features:**

Available with one crank to adjust back rest (0-75°).

**Optional:**

IV pole attachment.  
Mattress.  
Side rails on both sides of the bed.  
Ø 125 mm swivel castor with 2 diagonally fitted brakes.  
Mosquito net pole.  
Epoxy powder -coated.

## Standard Double Crank Hospital Bed



Item Code: VEL-008

Material: Stainless steel frame work

Dimensions (mm): 2400 (L) x 900 (W) x 840 (H)

**Standard Features:**

2 nos. of cranks to obtain posture relaxation and vascular positioning.  
Back-rest (0-75°).  
Leg-rest (0-35°)

**Optional:**

IV pole attachment.  
Mattress.  
Side rails on both sides of the bed.  
Mosquito net pole.  
4 nos. of Ø 125 mm swivel castor.  
Epoxy powder -coated.

# WARD FURNITURE

## Bed Side Locker - Standard



**Item Code:** VEL-009

**Material:** Mild steel painted frame work

**Dimensions (mm):** 400 (L) x 400 (W) x 730 (H)

**Standard Features:**  
Stainless steel top.  
Mild steel locker box.  
Guard rail on top

**Optional:**  
4 nos.  $\Phi$  50 mm swivel castors.  
Wooden locker box.

## Bed Side Locker - Deluxe



**Item Code:** VEL-010

**Material:** Stainless steel frame work

**Dimensions (mm):** 400 (L) x 400 (W) x 730 (H)

**Standard Features:**  
Stainless steel locker box.  
Wooden top.

**Optional:**  
4 nos.  $\Phi$  50 mm swivel castors.  
Stainless steel top.

## Overhead Table



**Item Code:** VEL-011

**Material:** Stainless steel frame work

**Dimensions (mm):** 630 (L) x 400 (W) x 870-1480 (H)

**Standard Features:**  
 $\Phi$  75 mm swivel castor.  
Stainless steel top.  
Screw knob for adjustable height.

## Overhead Table



**Item Code:** VEL-012

**Material:** Stainless steel frame work

**Dimensions (mm):** 700 (L) x 400 (W) x 1040-1700 (H)

**Standard Features:**  
Maica laminated plywood table top c/w P.U. edging.  
Screw knob for adjustable height.  
 $\Phi$  75 mm swivel castor.

## IV/Drip Stand



**Item Code:** VEL-013

**Material:** Stainless steel frame work

**Dimensions (mm):** 635 (W) x 1570-2560 (H)

**Standard Features:**  
Knob screw for adjustable height.  
 $\Phi$  50 mm swivel castor on 4 prong legs.  
Double IV hook.

## IV/Drip Stand



**Item Code:** VEL-014

**Material:** Stainless steel frame work

**Dimensions (mm):** 500 (W) x 1200-2300 (H)

**Standard Features:**  
Knob screw for adjustable height.  
 $\Phi$  50 mm swivel castor on 5 prong legs.  
Four IV hooks.  
Heavy duty structure for more stability.

## Four Panel Ward Screen



**Item Code:** VEL-015

**Material:** Stainless steel frame work

**Dimensions (mm):** 2000 (L) x 500 (W) x 1830 (H)

**Standard Features:**  
 $\Phi$  50 mm swivel castor.  
Fabric upholstery screen.  
4-fold partition on leg.

**Optional:**  
Also available in 3 panels.

# WARD FURNITURE

## Step Stool (Double Step)



**Item Code:** VEL-016

**Material:** Stainless steel frame work

**Dimensions (mm):** 500 (L) x 380 (W) x 380 (H)

**Standard Features:**  
2 nos. of wooden steps.  
Steps padded with tough rubber material with grip.  
Sits very stable on the floor.  
Light and easily transportable.

## Step Stool (Single Step)



**Item Code:** VEL-017

**Material:** Stainless steel frame work

**Dimensions (mm):** 385 (L) x 340 (W) x 240 (H)

**Standard Features:**  
1 no. of wooden step.  
Step padded with tough rubber material with grip.  
Sits very stable on floor.  
Light and easily transportable.

## Baby Cot



**Item Code:** VEL-018

**Material:** Stainless steel frame work

**Dimensions (mm):** 1270 (L) x 600 (W) x 1035 (H)

**Standard Features:**  
Ventilated mattress bed base.  
Removable side rails on both sides.

## Baby Cot



**Item Code:** VEL-019

**Material:** Epoxy powder coated mild steel frame work

**Dimensions (mm):** 1270 (L) x 600 (W) x 1035 (H)

**Standard Features:**  
Ventilated mattress bed base.  
Removable side rails on both sides.

## Food Trolley



**Item Code:** VEL-020

**Material:** Stainless steel frame work

**Dimensions (mm):** 930 (L) x 600 (W) x 800 (H)

**Standard Features:**  
Φ 75 mm swivel castor.  
Side push handle bar.  
3 shelves.

**Optional:**  
2 shelves.

## Food Trolley



**Item Code:** VEL-021

**Material:** Stainless steel frame work

**Dimensions (mm):** 900 (L) x 600 (W) x 900 (H)

**Standard Features:**  
With 9 pcs stainless steel big meal plate.  
Φ 5" castor wheels with 2 diagonally fitted brakes.  
Provision for 2 pcs soup bucket on top.

## Doctor's Seat



**Item Code:** VEL-022

**Material:** Stainless steel frame work

**Dimensions (mm):** 530 (W) x 490-550 (H)

**Standard Features:**  
Adjustable height.  
Revolving seat.  
50 mm thick cushion foam.  
4 nos. Φ 50 mm castor wheel

**Optional:**  
Heavy duty.

## Doctor's Seat



**Item Code:** VEL-023

**Material:** Stainless steel frame work

**Dimensions (mm):** 530 (W) x 490-550 (H)

**Standard Features:**  
Tubular structure.  
Stainless steel top.  
Foot rest ring support.  
Height adjustable by rotation.  
On rubber stumps.

## Shower Chair



**Item Code:** VEL-024

**Material:** Stainless steel frame work

**Dimensions (mm):** 500 (L) x 560 (W) x 1070 (H)

**Standard Features:**  
Φ 75 mm swivel castor with 2 diagonally fitted brakes.  
Tubular structure.  
High quality seating arrangement.

# WARD FURNITURE

## Stretcher on Trolley



**Item Code:** VEL-025

**Material:** Stainless steel frame work

**Dimensions (mm):** 2220 (L) x 600 (W) x 650 (H)

**Standard Features:**  
Φ 125 mm swivel castor with diagonally fitted brakes.  
Adjustable side-rail with lock on both sides.  
Adjustable back rest step.

**Optional:**  
Provision for gas cylinder IV pole attachment.

## Gas Cylinder Trolley



**Item Code:** VEL-026

**Material:** Stainless steel frame work

**Dimensions (mm):** 360 (L) x 360 (W) x 1090 (H)

**Standard Features:**  
2 nos. of Φ 125 mm heavy duty castors.  
1 holding chain with latch on frame.  
Tubular construction.

## Instrument Trolley



**Item Code:** VEL-027

**Material:** Stainless steel frame work

**Dimensions (mm):** 730 (L) x 525 (W) x 820 (H)

**Standard Features:**  
Φ 75 mm swivel castor.  
2 shelves.  
Tubular leg construction.  
4 guard rails on both shelves.

## Instrument Trolley



**Item Code:** VEL-028

**Material:** Stainless steel frame work

**Dimensions (mm):** 730 (L) x 520 (W) x 820 (H)

**Standard Features:**  
Φ 75 mm swivel castor.  
2 shelves.  
Tubular leg construction.  
3 guard rails on top shelf.

## Linen Trolley



**Item Code:** VEL-029

**Material:** Stainless steel frame work

**Dimensions (mm):** 580 (L) x 500 (W) x 1060 (H)

**Standard Features:**  
Foldable frame to save space.  
Φ 75 mm swivel castor.  
Foldable linen bag.

## Linen Changing Trolley



**Item Code:** VEL-030

**Material:** Stainless steel frame work

**Dimensions (mm):** 970 (L) x 535 (W) x 1070 (H)

**Standard Features:**  
Φ 75 mm swivel castor.  
Comes with linen bag.  
3 open shelves with bar handles at the sides.

# WARD FURNITURE

## Laundry Trolley



**Item Code:** VEL-031

**Material:** Stainless steel frame work

**Dimensions (mm):** 750 (L) x 600 (W) x 800 (H)

**Standard Features:**  
Perforated stainless steel sheet.  
Φ 4" castor wheel.  
Diagonally fitted breaks.

## Dressing Trolley



**Item Code:** VEL-032

**Material:** Stainless steel frame work

**Dimensions (mm):** 730 (L) x 525 (W) x 820 (H)

**Standard Features:**  
4 nos. of Φ 75 mm swivel castor.  
3 side guard rail on both shelves.  
Two shelves.  
Stainless steel drawer.  
Complete with bowl.

## Trolley with Bucket and Bowl



**Item Code:** VEL-033

**Material:** Stainless steel frame work

**Dimensions (mm):** 1070 (L) x 525 (W) x 820 (H)

**Standard Features:**  
Φ 75 mm swivel castor.  
2 shelves.  
Tubular leg construction.  
Guard rails on both shelves.  
Complete with bucket and bowl attachment.

## Trolley with Defib Holder



**Item Code:** VEL-034

**Material:** Stainless steel frame work

**Dimensions (mm):** 810 (L) x 530 (W) x 1035-1630 (H)

**Standard Features:**  
IV pole attachment.  
Defibrillator holder.  
Four drawers.  
Φ 75 mm swivel castor.  
One shelf.  
Knob screw for adjustable height of IV pole.

## Medicine Trolley



**Item Code:** VEL-035

**Material:** Stainless steel frame work

**Dimensions (mm):** 760 (L) x 460 (W) x 810 (H)

**Standard Features:**  
Frame work of square tubes.  
4 nos. Φ 75 mm swivel castor.  
2 stainless steel shelves with three side railings on top shelf.  
2 drawers under each shelf.

**Optional:**  
Epoxy powder coating

## Curve Trolley



**Item Code:** VEL-036

**Material:** Stainless steel frame work

**Dimensions (mm):** 1190 (L) x 610 (W) x 950 (H)

**Standard Features:**  
5 nos. Φ 75 mm swivel castor.  
2 shelves.  
Guard rail on three sides of both shelves.  
Tubular leg construction.

# OPERATION THEATRE EQUIPMENT

## Mayo Trolley



**Item Code:** VEL-037  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 560 (L) x 470 (W) x 900-1450 (H)  
**Standard Features:**  
 Φ 75 mm swivel castor.  
 Stainless steel top.  
 Screw knob for adjustable height.

## Mayo Trolley



**Item Code:** VEL-038  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 575 (L) x 460 (W) x 910-1380 (H)  
**Standard Features:**  
 Φ 75 mm swivel castor.  
 Stainless steel top.  
 Screw knob for adjustable height.

## Soiled Swab Bowl Stand



**Item Code:** VEL-039  
**Material:** Stainless steel frame work  
**Dimensions (mm):** Φ 350 x 1133 (H)  
**Standard Features:**  
 Φ 50 mm swivel castor.  
 One stainless steel bowl.

## Single Bowl Stand



**Item Code:** VEL-040  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 600 (L) x 600 (W) x 800 (H)  
**Standard Features:**  
 Φ 50 mm swivel castor.  
 One stainless steel bowl.

## Single Bowl Stand



**Item Code:** VEL-041  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 360 (L) x 360 (W) x 850 (H)  
**Standard Features:**  
 Φ 150 mm swivel castor.  
 One stainless steel bowl.

## Double Bowl Stand



**Item Code:** VEL-042  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 780 (L) x 360 (W) x 850 (H)  
**Standard Features:**  
 Φ 50 mm swivel castor.  
 2 nos. of stainless steel bowl.

## Bucket on Wheel/Kick Bucket



**Item Code:** VEL-043  
**Material:** Stainless steel frame work  
**Dimensions (mm):** Φ 330 x 870 (H)  
**Standard Features:**  
 4 nos. of Φ 75 mm swivel castor.  
 One stainless steel bucket.

## Swab Rack



**Item Code:** VEL-044  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 610 (L) x 380 (W) x 1133 (H)  
**Standard Features:**  
 6 spikes in 8 rows (48 spikes).  
 Φ 75 mm swivel castor.  
 Stainless steel catchment tray.

## Emergency Trolley



**Item Code:** VEL-045  
**Material:** Stainless steel frame work  
**Dimensions (mm):** 810 (L) x 530 (W) x 1470-1855 (H)  
**Standard Features:**  
 Φ 75 mm swivel castor.  
 IV pole attachment.  
 4 stainless steel drawers.  
 1 bottom shelf.  
 Knob screw for adjustable height of IV pole.

# MORTUARY WARD EQUIPMENT

## Mortuary Rack



**Item Code:** VEL-046

**Material:** Stainless steel frame work

**Dimensions (mm):** 990 (L) x 900 (W) x 2026 (H)

**Standard Features:**  
Adjustable cantilever arms.  
Cross supports.  
Cross straps.  
Adjustable levelling pads.  
Upright support with adjustment holes.

## Mortuary Trolley



**Item Code:** VEL-047

**Material:** Stainless steel frame work

**Dimensions (mm):** 2100 (L) x 660 (W) x 835 (H)

**Standard Features:**  
Φ 100 mm swivel castor with diagonally fitted brakes.  
Removable body carrying tray.

## Mortuary Trolley



**Item Code:** VEL-048

**Material:** Stainless steel frame work

**Dimensions (mm):** 2190 (L) x 620 (W) x 910 (H)

**Standard Features:**  
Φ 125 mm swivel castor with diagonally fitted brakes.  
Removable body carrying tray.

## Mortuary Washing Table



**Item Code:** VEL-049

**Material:** Stainless steel frame work

**Dimensions (mm):** 2100 (L) x 660 (W) x 835 (H)

**Standard Features:**  
Drain hole and plug.  
All welds highly polished for quality finish.  
Sits on 4 castor wheels with brakes.

## Mortuary Tray



**Item Code:** VEL-050

**Material:** Stainless steel frame work

**Dimensions (mm):** 2100 (L) x 660 (W) x 45 (H)

**Standard Features:**  
Highly polished for quality finish.  
Handles on both sides.

## Mortuary Tray Cover



**Item Code:** VEL-051

**Material:** Stainless steel frame work

**Dimensions (mm):** 2100 (L) x 665 (W) x 400 (H)

**Standard Features:**  
Highly polished for quality finish.  
Handles on both sides.

# CUSTOMISED PRODUCTS

## Stainless Steel Cabinet



**Item Code:** VEL-052

**Material:** Stainless steel frame work

**Dimensions (mm):** 610 (L) x 460 (W) x 1600 (H)

**Standard Features:**  
Rust-proof, acid resistant and very durable.  
Suitable for hospital and pharmaceutical applications.  
Highly finished polished shelves adjustable on 2 inch centers.

**Optional:**  
Customised design as per requirement.

## Stainless Steel Cabinet



**Item Code:** VEL-053

**Material:** Stainless steel frame work

**Dimensions (mm):** 960 (L) x 400 (W) x 1750 (H)

**Standard Features:**  
High quality stainless steel.  
Rust-proof.  
Large loading capacity.  
Easy to clean.

**Optional:**  
Customised design as per requirement.

## Doctors Scrub Sink



**Item Code:** VEL-054

**Material:** Stainless steel frame work

**Dimensions (mm):** 600 - 2400 (L) x 475 (W) x 410 (H)

**Standard Features:**  
Highly finished stainless steel frame work.  
Provision for water taps.  
Wall-mounting structure.

**Optional:**  
Customised design as per requirement.

## Sluice Sink



**Item Code:** VEL-055

**Material:** Stainless steel frame work

**Dimensions (mm):** 1500 (L) x 600 (W) x 700 (H)

**Standard Features:**  
Highly finished stainless steel frame work.  
Available with 2 sinks.

**Optional:**  
Customised design as per requirement.

## Stainless Steel Urinal



**Item Code:** VEL-056

**Material:** Stainless steel frame work

**Dimensions (mm):** 1800 (L) x 230 (W) x 560 (H)

**Standard Features:**  
Stainless steel pipe for flushing.  
Wall hanging structure.

**Optional:**  
Customised design as per requirement.

## Work Top Table



**Item Code:** VEL-057

**Material:** Stainless steel frame work

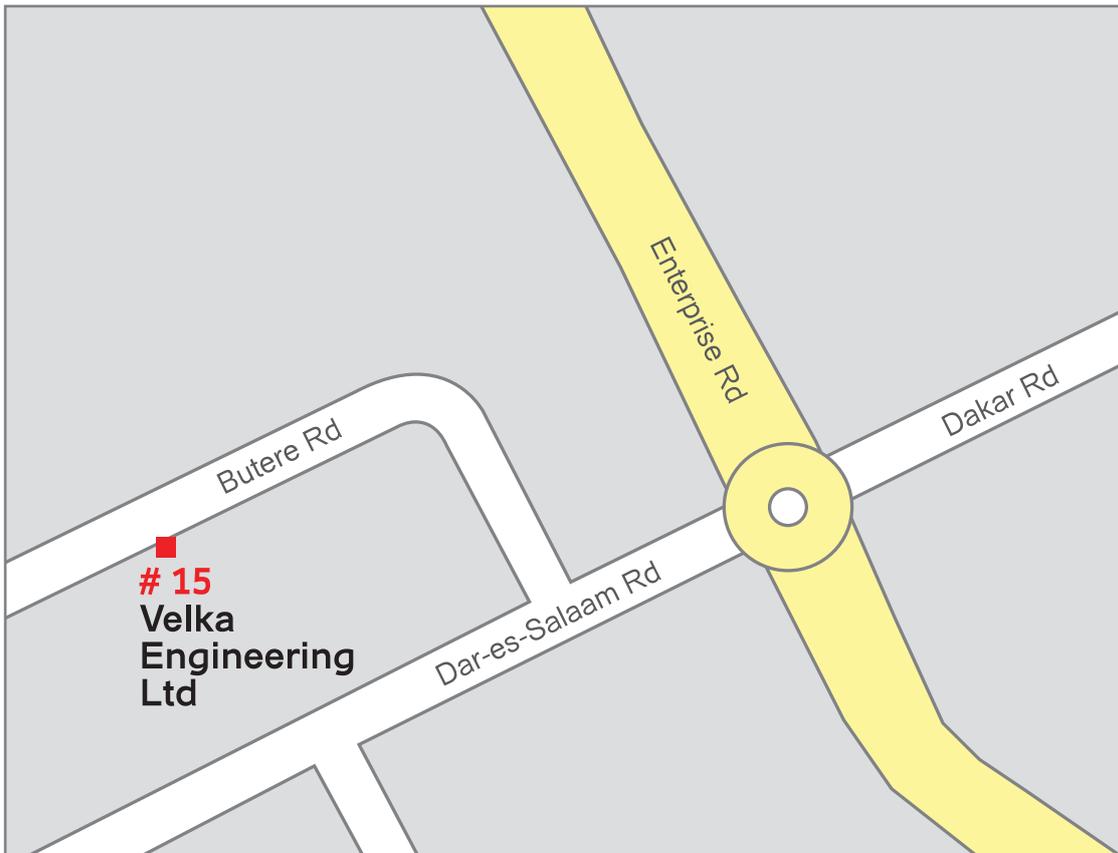
**Dimensions (mm):** 1500 (L) x 600 (W) x 900 (H)

**Standard Features:**  
Highly finished stainless steel frame work.  
Heavy duty structure for more stability.

**Optional:**  
Customised design as per requirement.

## CONTACT INFO

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**VELKA**  
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### Velka Engineering Ltd.

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