Healing the World with best Medical Products™
“Mais India Medical Devices is an alliance between the multi-million dollar global leader 'Mais Medical' and the world-wide leader in medical machine manufacturing 'Sysmech Enterprises'. The motto of this alliance is to ensure that single use medical products reach the globe at affordable prices but at an unbeatable quality conforming to international standards. The company is one of the leading names in the healthcare sector. We use state-of-the art technology with ultra modern manufacturing facilities to manufacture world-class quality products. Our strength lies in our team of enormously experienced (over 3 decades) engineers and trained technocrats totally committed to continuous innovation and cutting edge research.

We are proud to be affiliated with SGS. We comply to the related National and International Standards like India - Drug & Cosmetic Act 1940, and rules 1945, EN ISO 13485:2016, MDD 93/42/EEC as amended at every stage of production. We have class 10,000 clean rooms for the product assembly and blister packing & class 100,000 clean room for injection moulding. We also have an in - house Analytical laboratory for the in process and finished products testing of our entire range of products. We are among the few company having FULLY AUTOMATIC VISION SYSTEM for the final assembly.

**Vision**
“We seek to ensure that the benefits of best modern technology in healthcare is available to all at an affordable price.”

**Mission**
“To become a corporation known for its instrumental role in welfare of mankind by producing high quality medical products at lower prices using cutting edge technology and incessant research”

**Research & Development**
We do intensive in-house research and development for all our products and processes & always keep working on the invention of special production machines and processes to enhance the quality of production and products. Constant improvement in the existing designs by using the latest know-how along with the help of intense investments in trials is used by our intellectual capital in designs and teams of highly capable & experienced staff. We always focus on the addition of value to the existing designs our R&D department.
“Quality is not an act, it is a habit”.

“Mais India Medical Devices is among the few medical disposable companies to have AUTOMATIC COMPUTERISED VISION INSPECTION SYSTEM set up for entire manufacturing facility. Each finished device is inspected against a master by high resolution cameras. This along with our fully automatic production assembly lines and well equipped state-of-the-art R & D capability gives us the confidence to guarantee an unbeatable quality.”

- Needle Orientation
- Needle Tip Damage
- Trim Distance
- Catheter Tipping Quality
- Needle and Catheter Length Variation
- Needle Burr

Zero Manual Error

Minimal Bio-Burden

Consistent Quality at all Levels
MaisSafe™
- Safety I.V. Cannula with Injection Port & Wings
- Colour Body
- Size: 14G to 26G

Maiswin Safe™
- Safety I.V. Cannula without Injection Port & Wings
- Colour Body
- Size: 14G to 26G

Product Code:
- MaisSafe™: I1070101XX* (FEP R/O, MGP)
- MaisSafe™: I1070103XX* (FEP R/O, Tyvek)
- MaisSafe™: I1070104XX* (PUR R/O, Tyvek)
- MaisSafe™: I1070105XX* (PUR R/O, MGP)

- Maiswin Safe™: I1060301XX* (FEP R/O, MGP)
- Maiswin Safe™: I1060303XX* (FEP R/O, Tyvek)
- Maiswin Safe™: I1060304XX* (PUR R/O, Tyvek)
- Maiswin Safe™: I1060305XX* (PUR R/O, MGP)

*XX=Gauge
Infusion Therapy

**MAISFLON™**
- I.V. Cannula with Injection Port & Wings
- Size: 14G to 26G

Product Code: I01101XXXX*

Also available in other registered brands of Mais India which are approved by FDA, HARYANA, INDIA such as “MAISFLON PRO”, “MAISFLON PLUS”, “HEALLIFE”, “MEDIPURE”, “MEDIPRIME”, “SURGIALPHA”, “MEDIINJECTO”, “INTRAVENO”, “SURGIVENO”, “MEDIPRICK”, and “INTRACURE”.

**MAISFLON Premium™**
- I.V. Cannula with Injection Port & Wings
- Flip Top Cap
- Colour Body
- Size: 14G to 26G

Also Available with Instant Flashback

Product Code: I01703XXXX*

**MAISCATH™**
- I.V. Cannula with Integrated Three Way Stop Cock
- Colour Wing Body
- Size: 14G to 26G

Product Code: I01505XXXX*
Infusion Therapy

**MAISPEN™**
- I.V. Cannula without injection port & wings (Pen Type)
- Main body specially designed with projection for low point gap to facilitate better maneuvering
- Size: 14G to 26G

**MAISWIN™**
- I.V. Cannula without injection port & wings
- Main body specially designed with projection for low point gap to facilitate better maneuvering
- Size: 14G to 26G

**MAISCAN™**
- I.V. Cannula without injection port & with wings
- Coloured Body
- Size: 14G to 26G

**MAISNEO™**
- I.V. Cannula without injection port & with small wings
- Main body specially designed with projection for low point gap to facilitate better maneuvering
- Size: 24G & 26G
**Infusion Therapy**

**MAISFLEX™**

- I.V. Cannula with injection port & wings
- **Instant Flashback**
- Flip Top Cap
- Coloured Body
- Broad Hard Blister
- Tyvek Paper
- Size: 14G to 26G

**Blood Visible Instantly on venipuncture through specially designed slit in needle**

**Instantly Visualization Of Blood Flow Through slit in Needle**

**Confirms Successful Venipuncture**

With in few second

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<table>
<thead>
<tr>
<th>Size</th>
<th>Colour Code</th>
<th>Ext. Dia. mm</th>
<th>Catheter Length mm</th>
<th>Flow Rate ml/min</th>
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<td>2.1</td>
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<td>300</td>
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<td>140</td>
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<tr>
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<tr>
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<td>Violet</td>
<td>0.6</td>
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</table>

Product Code: I01304XXXX*

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* Refer to pack for detailed information.
Infusion Therapy

**MAISWAY™**

Three Way Stop Cock
- Pressure handling capability: up to 10 bar
- Universal 6% taper to make it compatible with a wide range of other medical equipment.
- Arrow indication mark on handle to indicate the direction of flow.
- Design with minimum priming volume to ensure correct drug administration.
- Available in Lipid Resistant / Non Lipid resistant.
- Handle Available: Blue, Red & White

Product Code: I0210101XX
I020101XX (Lipid Resistant)

**EXTENSION LINE** (Low or High Pressure)

- Transparent Extension Line (with colour coded stickers)
- 6% male & female luer locks.
- Kink resistant PVC tubing.
- High Pressure tube dia: Int.: (1.0mm) Ext.: (3.0mm) & pressure handling capacity: 800 psi
- Low Pressure tube dia: Int.: (3.0mm) Ext.: (4.1mm) & pressure handling capacity: 60 psi
- Smooth internal surface to minimize variation of flow.
- Available in different sizes (cm): 25, 50, 100, 150, 200

**MAISWAY EXTN.™**

Three Way Stop Cock with Extension Tube
- Three Way Stop Cock at one end & male luer lock at the other end of extension tube.
- High quality kink resistant tube that provides smooth flow.
- Universal 6% taper to make it compatible with a wide range of other medical equipment.
- Arrow symbols to indicate the direction of flow.
- Minimum priming volume required for correct drug administration.
- The integrated 3-Way stop cock offers multiple infusion line.
- Tube length available (cm): 10, 25, 50, 80, 100, 150, 200

Product Code: I0700100XX (High Pressure)
I0810100XX (Low Pressure)

**MAISFLOW™**

I.V. Fluid Flow Regulator Extension Set
- Precise flow rate control of IV fluids with range of 5 to 250 ml/hr
- With “Y” injection port (latex or non-latex) for intermittent medication
- Also available with thumb support “Y” injection port and Needle free “Y”-Site
- Soft & kink resistant PVC tubing
- Male luer connector at one end and female luer connector at other end
- Standard tube length: 20 cm without “Y” site & 40 cm with “Y” site
- Tube dia: I Ø 3.0 mm, O Ø 4.1 mm

Product Code: I090010000
Infusion Therapy

MAISFUSION SET™
I.V. Infusion Set with Airvent / without Airvent
• Smooth roller clamp for controlling flow rate.
• Approximately 20 drops/ml.
• Also available in DEHP Free materials.

MAISFUSION SET™
I.V. Infusion Set with Micro Drip
• I.V. infusion set for pediatric use.
• Sharp spike for ease and quick penetration.
• Approximately 60 drops/ml.

PRIMEFUSION SET™
I.V. Infusion Set
• Sharp and easy piercing air-vented spike with bacteria barrier incorporating snap cap.
• Smooth roller clamp for controlling flow rate.
• Approximately 20 drops/ml.
• DEHP Free.

MAISTROL™
I.V. Set with Flow Regulator
• Sharp and easy piercing air-vented spike with bacteria barrier incorporating snap cap.
• Smooth roller clamp for controlling flow rate.
• Approximately 20 drops/ml.
• Also available in DEHP Free materials.
BLOOD TRANSFUSION SET
with Airvent / without Airvent

- For transfusion of blood or blood components.
- Transparent & flexible drip chamber.
- Approximately 20 drops/ml
- Soft and kink resistant PVC tubing with 200 micron blood filter.
- Also available in DEHP Free materials.

Further option available:

Mais India
The health-care specialist

MAISVOL™
Burette Set

- Measured Volume Fluid Administration Set
- For easy fluid level adjustment and drop count.
- Drop rate : 60 drop/ml.
- Kink resistant PVC tubing.
- Also available in DEHP Free materials.
- Available in two sizes (ml) : 110 & 150

Further option available:

INJECTION STOPPER

- Smooth top can be effectively swabbed with standard,
acceptable disinfection practice
- Straight-through fluid path helps improve the ability to flush
- Zero dead space helps prevent issues caused by blood
clotting, difficulty in flushing fluid pathway or interactions
with incompatible drugs
- Colour : Yellow & Transparent

Product Code : I050000100 (Vented)
I050000101 (Non Vented)

INJECTION STOPPER
(Needle Free)

- Smooth top can be effectively swabbed with standard,
acceptable disinfection practice
- Straight-through fluid path helps improve the ability to flush
- Zero dead space helps prevent issues caused by blood
clotting, difficulty in flushing fluid pathway or interactions
with incompatible drugs
- Split septum valve technology
- Latex-free, DEHP-free

Product Code : I121000301 (WITH MALE LUER)
I121000302 (WITH FEMALE LUER)

ENDOTRACHEAL TUBE (Plain/Cuffed)

- Smooth, non-adherent inside/outside surface for
ease in intubation, extubation and suctioning.
- Smooth polished Murphy eye, distal end and tapered
balloon end for atraumatic intubation and extubation
- Kink resistant, thin-walled, thermo-sensitive tube.
- Softens at body temperature
- Radio opaque line and markings provided to facilitate
identification of tube position.
- Universal 15 mm connector at proximal end

Anesthesia & Respiratory Care
SILICONE FOLEY BALLOON CATHETER
- Made up of 100% Silicone.
- Self lubricated silicon shaft provides low friction surface to allow trauma free removal.
- Balloon made from low durometer, highly elastic silicon which provides very good tear strength.
- Type: Two Way & Three Way
- Sizes 6 Fr to 26 Fr

Foley Balloon Catheter
- Used for short/long term urine drainage
- Made from natural latex rubber
- Silicon elastomer coated smooth surface for atraumatic catheterization
- High strength polymer layer in the middle of the catheter ensures wider inner diameter and hence high flow rate
- Minimises encrustation and subsequent catheter blockage and failure.
- Smooth eye, ultra thin highly elastic balloon and hard non-return valve for trouble free inflation and deflation
- Type: Two Way & Three Way
- Sizes 6 Fr to 26 Fr

SILICONE FOLEY BALLOON CATHETER
- Self lubricated silicon shaft provides low friction surface to allow trauma free removal.
- Balloon made from low durometer, highly elastic silicon which provides very good tear strength.
- Type: Two Way & Three Way
- Sizes 6 Fr to 26 Fr

Product Code: U0310101XX *(2Way)
U0320101XX *(3Way)

YANKAUER SUCTION SET
- Smooth Yankauer Suction handle with Vacuum thumb control.
- Tube Length 250 cm (2.5 meter).

Product Code: S010000100 (STD. Tip)
S011000100 (Crown Tip)

Notes
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