

About us

Metro Orthotics was established in 2016 with the goal of providing a diverse portfolio of Orthopaedic products ranging from the cervical collar, tennis elbow strap, roll bandages, and shoulder immobilizer to finger splint, back support, and knee braces. Based out of Pune, India, Metro Orthotics believes in delivering reliable and value services to healthcare systems by sourcing orthopaedic products from efficient and certified vendors.

Known for experienced R&D processes, and effective production capacity, Metro Orthotics prioritizes the latest processing methodology for the manufacturing of a large product line made in India. We utilize the potential of skilled professionals to ensure that the products meet industry norms and are safe, comfortable, portable, durable, traction-friendly, and can provide a good grip to the region requiring support.

Metro Orthotics is a well-known manufacturer and worldwide exporter of orthopaedic products, thanks to the comprehensive vendor network and organized warehousing facility. Our domain expertise has time and again resulted in above - average customer satisfaction, and we strive to enhance the quality of our product range in lieu of healthcare advancement.



Highly-elastic fabric capable of adapting to dynamic changes.



Anatomical seams for a comfortable fit.



Multi-cell textile design for greater comfort.



One, two or three fastening straps for easy adjustment and rotation prevention.



Quality of Materials

At Metro Orthotics, we manufacture wide variety of quality - assured orthopaedic products that help address injuries pertaining to the bones, joints, and soft tissues. The standard to premium range of products is manufactured using high - quality raw materials such as aluminium, foam cushioning, polymer, nylon - stitching, and porous webbing to provide excellent grip, comfort, durability, and adjustable support. Apart from the mainstream orthopedic products, we also specialize in the production of heating pads, auxiliary crutches, and cast padding.



Transparent





BODY SUPPORT BELTS & BRACES



L.S BELT WITH PRESSURE PLATE

Best support to use in back aches. malleable back splint take body shape according to back movements and high grade soft elastic helps support in fitting it comfortably and immobilizing affected region, it also has extra support for more compression and 3 step. velcro design for perfect fitting.

Size : S, M, L, XL, 2XL, 3XL

Product Code :MO2052



LUMBAR SACRAL BELT

Provides excellent support, flexible back splint helps in Compression, 3 step velcro fixture for better fitting.

Size: S, M, XL, 2XL, 3XL

Product Code: MO2047



CONTOURED L.S SUPPORT

Helps in posture correction malleable rigid splints can be shaped according to the patients need and helps in immobilization.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2053



TAYLOR'S BRACE

Generally recommended in spinal post op, spondylitis. One size fits most. Malleable splint for better immobilization.

Size: SMALL AND UNIVERSAL, 2X, 3XL

Product Code: MO2055



ABDOMINAL BELT 20CM

One size fits most useful in post op, deliveries, hernia. Gives better compression and can be worn on directly body as soft elastic used on inner surface.

Size: UNIVERSAL AND 3XL Product Code: MO2042



ASH BRACE (Hyper Extension Brace)

Used in situation like, post operative spine immobilization, complication of thoraco lumbar.

Size: UNIVERSAL

Product Code: MO2054









BODY SUPPORT BELTS & BRACES



RIB BELT

Used in sternum and rib fractures or one size fits most, can be used directly on body as soft material used.

Size: SMALL AND UNIVERSAL

Product Code: MO2043



CHEST BINDER

Used in sternum fractures, rib fracture and rib fractures can be used directly on body as soft material used.

Size: SMALL AND UNIVERSAL Product Code: MO2050



HERNIA BELT

Adjustable plevic and leg straps which ensures one size fits almost all. Provides customised pressure and can be worn under clothes.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2056



PELVIC BINDER

Helps in binding pelvic region, pelvic fractures, and critical trauma cases

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2046



PELVIC TRACTION BELT

Used for giving traction to lumbar region.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2057



SHOULDER ABDUCTION SLING (with 15 Pillow)

Used as resting device for shoulder and arm. Also used in immobilization and unloading of the shoulder. Used in anterior instability, rotator-cuff tear and other post operative uses.

Size: UNIVERSAL Product Code: MO3010







CERVICAL AIDS



CERVICAL COLLAR EXTRA SOFT (Boneless With Rigid Support)

Premium quality product, used as preventive care for cervical sprains and strains.

Size: S, M, L, XL

Product Code: MO2058



CERVICAL COLLAR HARD ADJUSTABLE

Used for cervical spondylitis, neck stiffness and other similar condition.

Size: S, M, L, XL

Product Code: MO2059



CERVICAL COLLAR SOFT

Used for cervical spondylitis and similar deformities. Made up of high quality foam and fabric.

Size: S, M, L, XL

Product Code: MO2026



PHILADELPHIA COLLAR (Cervical Orthosis)

Used for post trauma patients, for cervical fractures and similar kind of deformities. 2 piece design improves immobilization.

Size: S, M, L, XL

Product Code: MO2060



CERVICAL PILLOW REGULAR

Used for cervical stiffness, posture stress and similar deformities.

Designed in way for muscle relaxation. Can be used for side and back sleeping.

Size: UNIVERSAL

Product Code: MO2033



CERVICAL PILLOW CONTOURED

Used for orthopaedic cervical deformities, can be used both side depending upon neck length. Both ends has different height.

Size: UNIVERSAL

Product Code: MO2061



CERVICAL HEAD HOLDER

Used for cervical traction. Made of high density soft foam and soft cotton stockinette.

Size: UNIVERSAL

Product Code: MO2034





FRACTURE AIDS



POUCH ARM SLING

Premium quality product used for arm and shoulder dislocation, Supporting of arm after cast,

Size: S,M,L,XL,2XL Product Code: MO2024



POUCH ARM SLING PEDIATRIC

Premium quality product used for arm and shoulder dislocation, supporting of arm after cast.

Size: S,M,L Product Code: MO2044



CLAVICLE BRACE WITH VELCRO

Made up of superior quality foam padded straps with reverse bucket and figure of 8 design helps in better compression and easy fixation.

Size: PED, S AND UNIVERSAL FOR M, L, XL, XXL Product Code: MO2041



SHOULDER IMMOBILIZER

High density imported fabric with two piece design helps proper and easy fixation. Used in shoulder dislocation and post shoulder operative.

Size: PED, UNIVERSAL FOR S, M, L, XL, 2XL.3XL. Product Code: MO2025



ELASTIC SHOULDER IMMOBILIZER

Used for shoulder dislocation and similar shoulder deformities.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2062



SHOULDER SUPPORT TUBULAR

Made up of premium quality soft elastic and tubular material. Used in shoulder dislocation, instability and post shoulder surgeries.

Size: S, M, L, XL, 2XL. Product Code: MO2016



CAST SHOE

Used after casting on foot or leg. Prevents in loosing and spoiling of plaster.

Size: S, M, L, XL. Product Code: MO2037





KNEE SUPPORTS



KNEE SUPPORT 4 WAY

Used for sports injury, age related knee problems and similar deformities. fourway stretch knit provides required compression.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2039



KNEE SUPPORT PREMIUM

Used for sports injury, age related knee problems and similar deformities. fourway stretch with thick knitting give required compression and warmth. Trendy two color design.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2065



THIGH SUPPORT

Quadricep and abductor muscle tears, muscle strains, post injury.

Size: S, M, L, XL Product Code: MO2013



KNEE CAP OPEN PATELLA

Used in arthritis, sport injury and similar deformities. Four way stretch ensure compressed fitting and patella alignment.

Size: S, M, L, XL, 2XL Product Code: MO2067



CALF SUPPORT

Used for muscle tears, muscle strains, post injury.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2015



HINGED KNEE SUPPORT PREMIUM

Used to support weak knees, sprains and strains on knee. Fourway knit helps in compression and proper fitting.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2011





Providing strength and endurance!

KNEE SUPPORTS



NEOPRENE HINGED KNEE SUPPORT

Used in cases of weak ligaments, helps provides compression as threeclosure velcro straps for fitting.

Size: S,M,L,XL,2XL,3XL. (UNIVERSAL) Product Code: MO2070



NEOPRENE KNEE WRAP

Used for mild sports injury, age related knee problems. Fourway stretched fabric allows proper velcro fixation for better compression and faster healing.

Size : UNIVERSAL Product Code : MO2069



KNEE BRACE LONG (20")

Used in emergency care, after acl, pcl operatives or knee dislocation or similar kind of deformities. Superior quality material and elastic ensure proper fixation and immobilization.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2071



KNEE BRACE SHORT (14")

Used in emergency care, after acl, pcl operatives or knee dislocation or similar kind of deformities. Superior quality material and elastic ensures proper fixation and immobilization.

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2040



KNEE SUPPORT RIBBED

Used for sports injury, age related knee problems and similar deformities. Fourway stretch with thick knitting give required compression and warmth. Trendy two color design

Size: S, M, L, XL, 2XL, 3XL Product Code: MO2066



PATELLAR SUPPORT

Helps to lift patella and reduce symptoms of pain, inflammation and associated discomfort.

Size : UNIVERSAL Product Code : MO3007



HINGED KNEE SUPPORT (DRYTEX)

Used in cases of weak ligaments, helps provides compression as three closure velcro straps for fitting.

Size : UNIVERSAL Product Code : MO2068





ANKLE SUPPORTS



ANKLET WITH BINDER

Premium quality tubular knit and elastic used. Helps in strained ankle joint, ligament injury and similar deformities. Figure of eight design wrap ensure ankle stabilization and planter flexion.

Size: S, M, L, XL Product Code: MO2063



ANKLE BINDER

Used for minor ankle sprains or weak ankle. Figure of 8 design give optimum compression for ankle movement.

Size : S, M, L, XL Product Code : MO2051



ANKLE SUPPORT PREMIUM

Superior quality knitted product which give strong compression for better relief from pain. Used for sprained ankle joint, weak ankle sport injury, arthritis or other similar kind of deformities.

Size: S, M, L, XL, 2XL Product Code: MO2019



ANKLE BRACE

Help in ankle sprains, or post operative of ankle joint.

Size: S, M, L, XL Product Code: MO3006



FOOT DROP SPLINT LT/RT

Leaf spring action helps in walking process. It has hook look fixture and padding for better fixation.

Size: S, M, L, XL Product Code: MO2064









WRIST & FOREARM BRACES & SUPPORT



WRIST COCK UP SPLINT

Used in wrist dislocation, fractures and similar deformities. Malleable splint helps giving proper support and velcro straps for fixation and better healing. One size fits most . High density foam used with fabric for better fitting and comfort ability of patients.

Size: UNIVERSAL Product Code: MO2072



WRIST FOREARM BRACE

Used in wrist dislocation, fractures and similar deformities. Malleable splint helps giving proper support and velcro straps for fixation and better healing. One size fits most . High density foam used with fabric for better fitting and comfort ability of patients.

Size: UNIVERSAL Product Code: MO2073



THUMB WRIST BAND

Used in wrist sprains, thumb sprains and similar deformities. One size fits most. Superior quality elastic used to give better comfort and compression.

Size: UNIVERSAL Product Code: MO2035



WRIST BAND

Used in sprained wrist or weak wrist. Can be used while playing or sport activity. one size fit most. Three step fixture ensure good compression and fixture for better support and healing.

Size: UNIVERSAL Product Code: MO2036



TENNIS ELBOW STRAP

Used in cases of elbow pains, such as golfers, tennis players, badminton players and other similar deformities. Reverse buckle fixture gives optimum compression to relive pain.

Size: UNIVERSAL Product Code: MO2014



ELBOW SUPPORT PREMIUM

Used in cases of weak elbow, elbow pains and similar pains. Fourway stretch knit gives optimum compression for pain releving and better fitting.

Size: S, M, L, XL Product Code: MO2029



ELBOW SUPPORT RIBBED

Used in cases of weak elbow , elbow pains and similar pains. 4 way stretch knit gives optimum compression for pain releving and better fitting

Size: S, M, L, XL Product Code: MO2029







FINGER SPUNTS



FINGER COT/U-FINGER SPLINT

Used in protecting of phalanges, fractures, minor sprains and similar deformities. Aluminum with ethafoam padding gives perfect comfort and fitting for better healing.

Size: S, M, L Product Code: MO2048



MALLET FINGER SPLINT

Used in sprains and fractures. Malleable feature for perfect immobilization and better healing.

Size: EXS, S,M,L Product Code: MO2049



FINGER EXTENSION SPLINT

Used in sprains and fractures. Malleable feature for perfect immobilization and better healing. also used for arthritis.

Size: S, M, L Product Code: MO2074



FROG SPLINT

Used in finger joint fractures. Malleable arm help in fixation and immobilizes finger in functional position.

Size : S, M, L Product Code : MO2022



FINGER PROTECTOR/BOX- FINGER SPLINT

Used in sprains and fractures. Malleable feature for perfect immobilization and better healing.

Size: UNIVERSAL Product Code: MO2020



THUMB SPICA SPLINT

Used in thumb fractures, sprains and ligament injury . Made up of soft and high density foam fabric to give required compression for faster healing.

Size: UNIVERSAL Product Code: MO2028





Rendering innovation to tackle pain!

TRACTION KITS



SKIN/FOOT TRACTION KIT(PUF LINER)

Consist of water weight bag,3 meters long cord, traction pulley bracket & skin traction belt.

Size: PED, ADULT **Product Code: MO2045**



LEG TRACTION BRACE

Used for traction. Made up of sandwitch PU fabric. Multiple hook loop for better fixation and grip.

Size: S, M, L, XL, 2XL **Product Code: MO2031**



CERVICAL TRACTION KIT (SITTING)

Used in sprains in cervical region. Kit consists of cervical head holder, traction pulley bracket, water weight bag, three meters long cordoned spreader bar and door stand.

Size: UNIVERSAL Product Code: MO3008



PELVIC TRACTION KIT

Contains pelvic traction belt ,water weight bag, three meters long cord, traction pulley bracket, spreader bar with hook.

Size: S, M, L, XL, 2XL, 3XL **Product Code: MO2032**



ANKLE TRACTION BRACE

One size fits most. Used for ankle traction.

Size: UNIVERSAL Product Code: MO2017











FOOT CARE PRODUCTS



SILICONE HEEL CUP

Provides skeletal shock reduction upon heel strike. Used for long standing working hours.

Size: S, M, L, XL Product Code: MO2038



TOE SEPERATOR

Used to separate long toe from other finger. It helps in bunion also and takes care of fungal infection in between toes.

Size: UNIVERSAL Product Code: MO2075



SILICONE ARCH SUPPORT

Supports arch region to reduction pain and give flexion to feet.

Size: S, M, L, XL, Product Code: MO2076



GEL HEEL PAD

Used for heel pains, easily pasted on slippers and shoes.

Size: MALE AND FEMALE Product Code: MO2077



SILICONE INSOLE WITH ARCH

Used generally in shoes. Supports full foot, heel and metatarsal area and arch gives flex action on arch region of feet.

Size: UNIVERSAL Product Code: MO2078



SILICONE INSOLE

used for foot pain, planter faciaties and heel pain. ergonomic design and anatomic shape ensure weight distribution and effective cushioning. simple and easy to use, its oderless, light weight, durable and also skin friendly.

Size: S, M, L, XL, XXL Product Code: MO3009



COMPRESSION /ANTI- EMBOLISM STOCKINGS. ABOVE / BELOW KNEE

used in cases of varicose vein,thrombophlebitis and embolism, medical compression stockings are used in case of deep vein thrombosis and other such cases. provides compression and also helps to improve blood circulation.

Size: S, M, L, XL, XXL Product Code: MO2027



WALKING AIDS



FOLDABLE WALKERS

Size: M.S AND ALUMINIUM

Product Code: MO2080



WALKER WITH WHEELS

Size: UNIVERSAL

Product Code: MO2086



COMMODE CHAIR

Size: UNIVERSAL

Product Code: MO2085



WALKING STICK MONOPOD

Size: UNIVERSAL

Product Code: MO2081



WALKING STICK TRIPOD

Size: UNIVERSAL

Product Code: MO2082



WALKING STICK QUADRIPOD

Size: UNIVERSAL

Product Code: MO2083



ELBOW CRUTCH ADJUSTABLE

Size: UNIVERSAL

Product Code: MO2084



AUXILIARY CRUTCHES

Size: S,M,L

Product Code: MO2087



Providing strength and endurance!

ALUED PRODUCTS

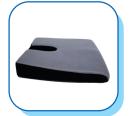


EXERCISE GEL BALL

Used for finger and palm exercise

Size: S, M, L

Product Code: MO2079



COCCYX SEAT CUSHION

used in cases of tail bone pain and spinal cord injuries majorly.

Size: FOAM/ GEL Product Code: MO2093



ORTHO STOCKINETTE

used before casting and plastering to avoid direct contact of plaster on patient skin.

Size: 2,3,4 AND 5 INCH Product Code: MO2088



HOT AND COLD PACK

Used for pain, spasm or similar type of injury.

Size: S, M, L Product Code: MO2091



RECHARGEABLE GEL HEATING BAG

It takes 4-8 minutes to charge the hot water bag and it can keep warm in 2~3 hours and make you feel very soft, comfortable and convenient. Product.It can ease pains such as arthritis, headache, back and neck pain etc.

Product Code: MO2090



METFIX (ELASTIC TUBULAR STOCKINETTE)

Used for pain, spasm or similar used.

Size: 4.5cm, 6.25cm, 6.75cm, 7.5cm, 8.75cm, 10cm, 12cm.

Length 1 Meter & 10 Meter

Product Code: MO2089



Rendering innovation to tackle pain!

ALUED PRODUCTS



HEATING PAD ORTHO

Used in dry heat therapy. 3 pre sets of heat levles.

Size: S, M, L Product Code: MO2094



LUMBAR BACK REST

Can be used in cars and office chairs. Helps in maintaining body posture.

Size: UNIVERSAL Product Code: MO2096



BACK REST MEDIUM

Can be used in cars and office chairs removable cover as superior foam used to give optimum pressure and relied.

Size: UNIVERSAL Product Code: MO2095



BACK REST LARGE

Can be used in cars office chairs. Helps in maintaining body posture.

Size: UNIVERSAL Product Code: MO2097



EXERCISE BAND IMPORTED

Used for muscle strengthning.

Size : Ex Light, Light, Medium, Heavy Product Code : MO2098



FINGER EXERCISER

Generally used for finger exercise with spring action.

Size : UNIVERSAL Product Code : MO2099



KINESIOLOGY TAPE

Available in multi colors. Uesd for muscle taping.

Size: 5CM X 5 MTRS Product Code: MO3000



ALLIED PRODUCTS



COTTON CREPE BANDAGE

Used for compression in sprains, pain and simillar deformities.

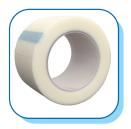
Size: 6cm, 8cm, 10cm, 15cm Product Code: MO3001



ELASTIC CREPE BANDAGE

Used for compression in sprains, pain and similar deformities.

Size: 6cm, 8cm, 10cm, 15cm Product Code: MO3002



SURGICAL PAPER TAPES

Size: 2.5cm, 5cm, 7.5cm, 10cm, 12.5cm. length 5 mtrs and 9 mtrs

Product Code: MO3003



ORTHO CAST PADDING

Used for padding in plaster bandages.

Size: 10cmx3mtr, 15cmx3mtr. Product Code: MO3005



METRO CAST FIBER GLASS CASTING TAPE

Used for splinting and plastering broken bones. Light in weight the traditional P.O.P plasters. Easy to apply and remove.



MEASUREMENTS

Neck



Circumference and neck height



Height patient

Spine



Waist circumference



Hip circumference



Circumference under breast



Circumference under breast, waist and hip



Waist and hip circumference



Hip circumference and height to sternal plate

Upper limb



Arm circumference (A) and shoulder circumference(B)



Elbow circumference



Forearm length and hand palm



Wrist circumference



Wrist and thumb circumference



Hand palm width



Width of the fingers at the first phalanx



Hand palm circumference



Finger width in the proximal interphalangeal joint



Finger circumference in the proximal interphalangeal joint



Finger circumference in the distal interphalangeal joint



Distal interphalangeal joint length



Finger width in the proximal interphalangeal joint



Band width



Splint length



Lenght from palmar crease to distal finger joint.

Lower limb



Upper part of the thigh circumference



Knee circumference



Calf circumference



Brace height



Ankle circumference



Shoe number















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