# SIMPLE





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**Orthopedic Braces** 

# Make Healthcare Simple



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# **ABOUT US**

Formed by a dedicated team with over 20 years of accumulated experience and based on an ISO13485 factory, Simple Medical is a manufacturer located in southern China, focused on research, development, production, and sales of orthopedic braces.

Our state-of-the-art rehabilitation products line, typically represented by our SIMPLE brand, is featured in the lightweight human engineering design concept, better liability and user experience, exquisite craftsmanship, supplied as higher-end China-made braces to the global market. The complete product series covers the overall body joints, including OA solutions, and injury solutions for upper and lower extremities and spine.

In China, we also distribute physical therapy and sports therapy products from international trusted brands, helping domestic patients with more comprehensive solutions in the field of orthopedic rehabilitation.

# Our goal is simple:

To supply bracing products with reliable quality and efficient service, help our distributors boost their market, and enable end-users to restore their daily life.

Towards the goal, our excellent R&D team put sufficient innovations and tests into each product to ensure its liability with proven better results. Our production team keeps pushing the boundary of quality to a higher level.

# **History**

2006	Hong Kong	R&D and sale of Medical device accessories.
2009	Shenzhen	R&D, manufacture and sale of Medical devices in China Mainland.
2011	Dongguan	Extend production base for Orthopedic braces to 10,000 square meters.
2012	China	Start to set up sports medicine clinical training bases and product
		development with hospitals.
2016	Shenzhen	Official authorization of SIMPLE trademark.
2017	Nanjing	Establishment of Domestic marketing center.
2019	China	Council Member of China Association of Assistive Products.
2020	Dongguan	Startup of a 30,000 square meters Simple Medical Industrial Park.
2020	China	Rated as one of the National High-tech Enterprise











# OA SOLUTIONS

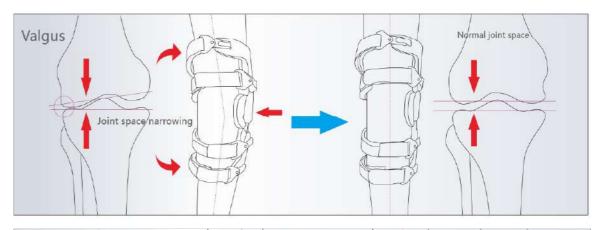
Osteoarthritis(OA) is the most common form of arthritis. Some people call it a degenerative joint disease or "wear and tear" arthritis. It occurs most frequently in the knees, as the knee joint is an important support column of the human body, bearing 70% of the weight of the upper body.

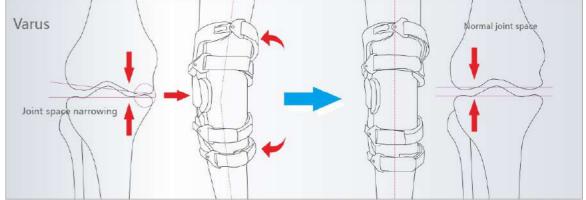
With OA, the cartilage within a joint begins to break down and the underlying bone begins to change. These changes usually develop slowly and get worse over time.

OA can cause pain, stiffness, and swelling. In some cases, it also causes reduced function and disability. Some people are no longer able to do daily tasks or work.

Earlier treatment intervention may improve the odds of preserving joint integrity and function for years, or even a lifetime, which can stave off debilitating pain and the possible need for joint replacement surgery.

Simple Medical has a series of OA knee braces, to help manage OA and improve the quality of life.





# SIMPLE OA KNEE BRACE S1

LOW PROFILE • SUPERIOR QUALITY • LIGHT WEIGHT

### FEATURES

- Aerospace-grade aluminum & High-tenacity polymer
- Comfortable pads with non-slip
- Adjustable range of motion
  - -extension: 0°, 5°, 15°, 20°, and 25°
  - -flexion: 0°, 30°, 45°, 60°, 75°, and 90°
- Unique varus/valgus angle adjustment, range +/- 40°

# INDICATIONS

- Mild to moderate unicompartmental knee osteoarthritis
- Medial or lateral compartment
- Post-surgery cartilage or meniscus treatments
- Stabilization of ligament

# MODELS

Description	Part No.
SIMPLE OA Knee Brace S1 Left	11001
SIMPLE OA Knee Brace S1 Right	11002

### SIZE

- Free size

# PATENT INFORMATION

- Design Patent NO: 2017300948954
- Utility Model Patent NO: 2017203907486
- Utility Model Patent NO: 2017203907490









# SIMPLE PREMIUM OA KNEE BRACE S2

LOW PROFILE • SUPERIOR QUALITY • LIGHT WEIGHT

### FEATURES

- One-step closure system
- Double adjustable hinge for even pressure and better
- Aerospace-grade aluminum & High-tenacity polymer
- Comfortable pads with non-slip
- Adjustable range of motion
- -extension:0°, 5°, 15°, 20°, and 25°
- -flexion:0°, 30°, 45°, 60°, 75°, and 90°
- Unique varus/valgus angle adjustment, range +/- 40°

# INDICATIONS

- Mild to moderate unicompartmental knee osteoarthritis
- Medial or lateral compartment
- Post-surgery cartilage or meniscus treatments
- Stabilization of ligament

# MODELS

Description	Part No.
SIMPLE Premium OA Knee Brace S2 Left	11007
SIMPLE Premium OA Knee Brace S2 Right	11011

# SIZE

- Free size

### PATENT INFORMATION

Design Patent NO: 2017300948954
 Utility Model Patent NO: 2017203907486
 Utility Model Patent NO: 2017203907490



# SIMPLE OA KNEE SLEEVE X1

MAXIMUM COMFORT . SUPERIOR QUALITY

### FEATURES

- Double adjustable hinge for even pressure and better
- Comfortable breathable material
- Adjustable range of motion
  - -extension:0°, 5°, 15°, 20°, and 25°
  - -flexion:0°, 30°, 45°, 60°, 75°, and 90°
- Unique varus/valgus angle adjustment, range +/- 40°

# INDICATIONS

- Mild to moderate unicompartmental knee osteoarthritis
- Medial or lateral compartment
- Post-surgery cartilage or meniscus treatments
- Stabilization of ligament

# MODELS

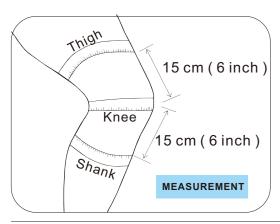
Description	Part No.
SIMPLE OA Knee Sleeve X1 Left	11005
SIMPLE OA Knee Sleeve X1 Right	11006

### PATENT INFORMATION

- Utility Model Patent NO: 2017203907486

### SIZE

SIZE	THIGH	KNEE	CALF
S	15.5 - 18.5" (39 - 47 cm)	13 - 14" (33 - 35.5 cm)	12 - 14" (30.5 - 35.5 cm)
М	18.5 - 21" (47 - 53.25 cm)	14 - 15" (35.5 - 38 cm)	14 - 16" (35.5 - 40.5 cm)
L	21 - 23.5" (53.25 - 59.5 cm)	15 - 17" (38 - 43 cm)	16 - 18" (40.5 - 47 cm)
XL	23.5 - 26.5" (59.5 - 67.25 cm)	17 - 19" (43 - 48.25 cm)	18 - 20" (47 - 50.75 cm)
XXL	26.5 - 29.5" (67.25 - 75 cm)	19 - 21" (48.25 - 53.25 cm)	20 - 22" (50.75 - 56 cm)







# SIMPLE DUAL UPRIGHT OA KNEE BRACE M1

LOW PROFILE • SUPERIOR QUALITY • LIGHT WEIGHT

# • FEATURES

- Dual upright, stronger support
- Aerospace-grade aluminum frame
- One-step closure system
- Dynamic thigh
- Comfortable non-slip padding
- Adjustable range of motion
- -extension:0°, 5°, 15°, 20°, and 25°
- -flexion:0°, 30°, 45°, 60°, 75°, and 90°
- Unique varus/valgus angleadjustment, range +/- 40°

# INDICATIONS

- Mild to severe unicompartmental osteoarthritis
- Medial or lateral compartment
- ACL, MCL, PCL, and LCL damage or deficiency
- Treatment of combined ligament instabilities
- Support for surgical repairing

# MODELS

Description	Part No.
SIMPLE Dual Upright OA Knee Brace M1 Left	11018
SIMPLE Dual Upright OA Knee Brace M1 Right	11019

# PATENT INFORMATION

- Utility Model Patent NO: 2020208609752
- Utility Model Patent NO: 2022224735071

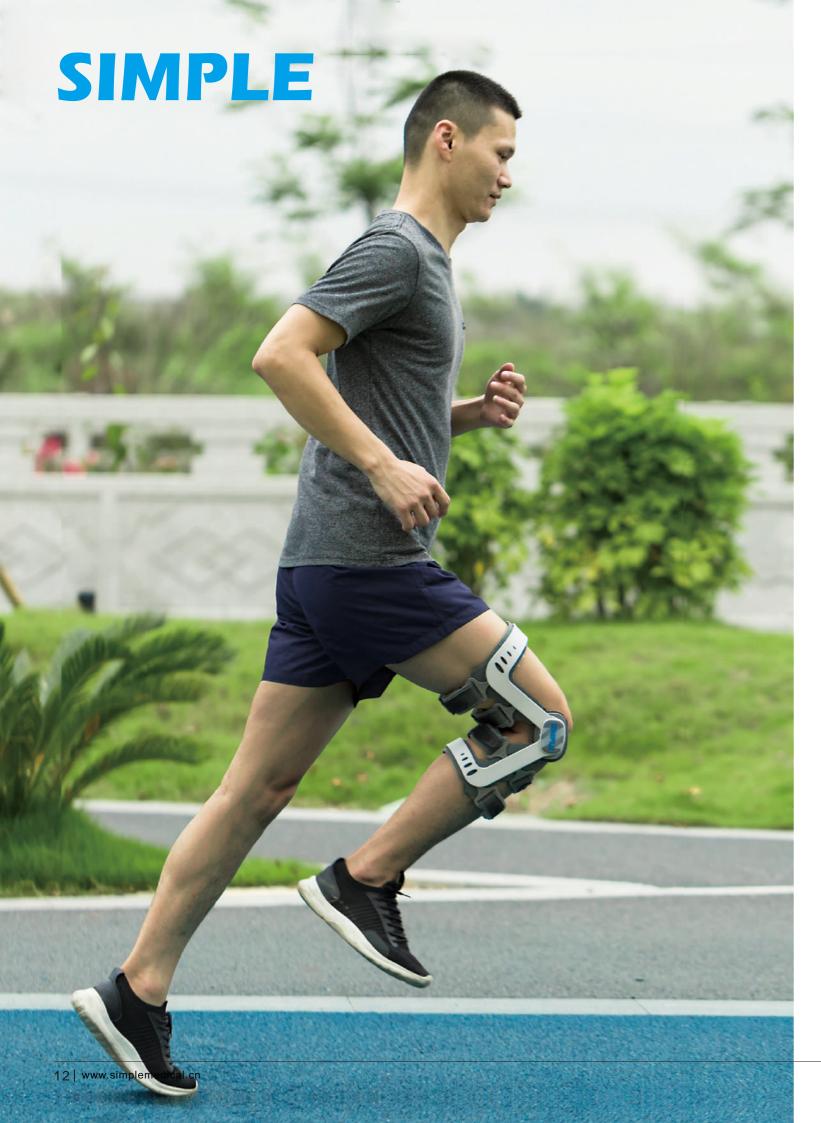
## SIZE

SIZE	THIGH	KNEE	CALF
S	15.5 - 18.5" (39 - 47 cm)	13 - 14" (33 - 35.5 cm)	12 - 14" (30.5 - 35.5 cm)
M	18.5 - 21" (47 - 53.25 cm)	14 - 15" (35.5 - 38 cm)	14 - 16" (35.5 - 40.5 cm)
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# INJURY SOLUTIONS

Orthopedic injury is one of the major issues in injuries.

It can be caused by various causes, such as overload sports, improper way of exercise, overweight, accidents, arthritis, etc.

Many complications come with orthopedic injuries: pains, weakness, decreased range of motion and flexibility, and reduced strength.

Without proper treatments, it leads to the inability to perform functional, vocational, and recreational activities.

Simple Medical offers a full range of orthopedic braces and supports for orthopedic injuries.

Featured with clean design, specialized materials, superior quality, and fair prices for our distributors.

Our products help increase stability, enable activity, provide comfort and reinforcement, relieve pains, and effectively contribute to rehabilitation from injuries.





# SIMPLE DUAL UPRIGHT KNEE BRACE H1

LOW PROFILE . SUPERIOR QUALITY

# FEATURES

- One-step closure system
- Aerospace grade aluminum frame
  Comfortable pads with non-slip
- Adjustable range of motion -extension:0°, 5°, 15°, 20°, and 25° -flexion:0°, 30°, 45°, 60°, 75°, and 90°

### INDICATIONS

- Stabilization of ACL, MCL, PCL, LCL
- Treatment of combined ligament instabilities
- Protection for surgical repairs
- Conservative treatment of ligament damage or
- Prophylactic bracing for athletic activities

# MODELS

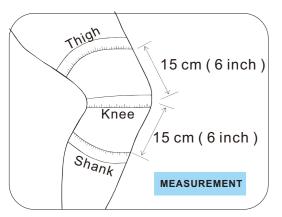
Description	Part No.
SIMPLE Dual Upright Knee Brace H1 Left	11003
SIMPLE Dual Upright Knee Brace H1 Right	11004

# PATENT INFORMATION

- Design Patent NO: 2018305653766
- Utility Model Patent NO: 2018202895414PCT NO: PCT/CN2018/079081

# SIZE

SIZE	THIGH	KNEE	CALF
S	15.5 - 18.5" (39 - 47cm)	13 - 14" (33 - 35.5cm)	12 - 14" (30.5 - 35.5cm)
M	18.5 - 21" (47 - 53.25cm)	14 - 15" (35.5 - 38cm)	14 - 16" (35.5 - 40.5cm)
L	21 - 23.5" (53.25 - 59.5 cm)	15 - 17" (38 - 43 cm)	16 - 18" (40.5 - 47cm)
XL	23.5 - 26.5" (59.5 - 67.25cm)	17 - 19" (43 - 48.25 cm)	18 - 20" (47 - 50.75 cm)







# SIMPLE DUAL UPRIGHT KNEE BRACE H2

LOW PROFILE . SUPERIOR QUALITY

### FEATURES

- One-step closure system
- Aerospace grade aluminum frame
- Comfortable pads with non-slip Adjustable range of motion
  - -extension:0°, 5°, 15°, 20°, and 25°
  - -flexion:0°, 30°, 45°, 60°, 75°, and 90°

# INDICATIONS

- Stabilization of ACL, MCL, PCL, LCL
- Treatment of combined ligament instabilities
- Protection for surgical repairs
- Conservative treatment of ligament damage or
- Prophylactic bracing for athletic activities

# MODELS

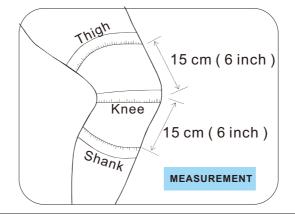
Description	Part No.
SIMPLE Dual Upright Knee Brace H2 Left	11012
SIMPLE Dual Upright Knee Brace H2 Right	11013

# PATENT INFORMATION

- Design Patent NO: 2018305653766Utility Model Patent NO: 2018202895414
- PCT NO: PCT/CN2018/079081

# SIZE

SIZE	THIGH	KNEE	CALF
S	15.5 - 18.5" (39 - 47cm)	13 - 14" (33 - 35.5cm)	12 - 14" (30.5 - 35.5cm)
M	18.5 - 21" (47 - 53.25cm)	14 - 15" (35.5 - 38cm)	14 - 16" (35.5 - 40.5cm)
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# **SIMPLE**

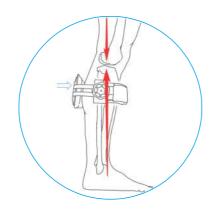


# SIMPLE KNEE BRACE H4 PCL

LOW PROFILE • SUPERIOR QUALITY



Before Instability of the knee following rupture of the posterior cruciate ligament



After
Posterior support plate
holds tibia in the desired
position

SIMPLE KNEE BRACE H4 PCL is a clinically validated product that is typically used for the treatment of posterior cruciate ligament (PCL) injuries and postoperative rehabilitation.





Double side knob design
Precise adjustment and easy

operation to suit each patient





Double-axis hinge
Conforms to the trajectory
of the knee joint for a secure
fit and easy wearing



Adjustable range of motion

Accurately control flexion and extension angle -Extension: 0°, 5°, 15°, 20°, and 25° -Flexion: 0°, 30°, 45°, 60°, 75°, and 90°



One-step closure system

Quick donning and easy removal

MODELS

Description	Part No.
SIMPLE Knee Brace H4 PCL Left	11049
SIMPLE Knee Brace H4 PCL Right	11050

### SIZE

	<u> </u>		
SIZE	THIGH	KNEE	CALF
S	15.5 - 18.5" (39 - 47cm)	13 - 14" (33 - 35.5cm)	12 - 14" (30.5 - 35.5cm)
М	18.5 - 21" (47 - 53.25cm)	14 - 15" (35.5 - 38cm)	14 - 16" (35.5 - 40.5cm)
L	21 - 23.5" (53.25 - 59.5cm)	15 - 17" (38 - 43cm)	16 - 18" (40.5 - 47cm)
XL	23.5 - 26.5" (59.5 - 67.25cm)	17 - 19" (43 - 48.25cm)	18 - 20" (47 - 50.75cm)

Stabilize the PCL and precise knob

Stabilize the PCL and precise knob adjustments.

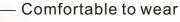
Ensure optimal care for your posterior cruciate ligament patients with the innovative SIMPLE PCL dynamic knee brace. The PCL protection pad securely holds the tibia in the desired position, providing exceptional stability and support. With the convenient tensioning dial, you can easily achieve fast and precise adjustment tailored to each patient's unique needs.

# SIMPLE PREMIUM POST-OP KNEE BRACE K1

LIGHT WEIGHT • EASY FIT • MULTI-ADJUSTABILITY

### INDICATIONS

- ACL, PCL, MCL, LCL repairs/injuries
- Tibial plateau fractures
- Meniscal repairs
- Osteochondral repairs
- Patella tendon repairs
- Condylar fractures
- Sprains/strains of the knee
- HTOs (High Tibial Osteotomy)

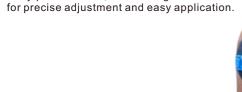


Adopt more comfortable anti-slip pads to enhance the wearing experience.

# New design, appearance upgrade

One-step Locking System: Visualized Tick-Mark,

Easy push buttons, with sliding lock modules



# Flexible slider design

Composed of four independent sliding lock modules, independent of each other, non-interfering with each other, flexible adjustment.



# One-step closure system

A quick buckle design allows the straps to be easily and quickly fastened and removed with one touch.



- Broader adjustable Range of Motion 10°~90° extension range 0°~120° flexion range
- Telescoping hinge lengths between 18.3~27.2"(46.6~68.9cm) to fit most patients
- Trimmable straps for size customization

### MODELS

Description	Part No.
SIMPLE Premium Post-Op Knee Brace K1	11014

### SIZE

Free size

# PATENT INFORMATION

- Utility Model Patent NO: 201921568231.7
- Utility Model Patent NO: 202121168827.5

# **SIMPLE Post-Op Knee Brace K2**

### • FEATURES

- Broader adjustable Range of Motion -10°~90° extension range
- -0°~120° flexion range
- Sliding Mechanism design simplify the settings in lengths & ROM
- Quick lock buttons to keep the settings at one simple click

# INDICATIONS

- ACL, PCL, MCL, LCL repairs/injuries Tibial plateau fractures
- Meniscal repairs
- Osteochondral repairs
- Patella tendon repairs
- Condylar fractures - Sprains/strains of the knee
- HTOs (High Tibial Osteotomy)

## MODELS

Description	Part No.
SIMPLE Post-Op Knee Brace K2, S	11015
SIMPLE Post-Op Knee Brace K2, L	11015

# SIZE

- Short, Long



# Knee Immobilizer K3

# • FEATURES

- Lightweight malleable stays
- Breathable material

# MODELS

Description	Part No.
Knee Immobilizer K3	11016

# INDICATIONS

- Fixation of knee ligament strain
- Meniscus injury fixation Fixation of patella fracture
- Postoperative rehabilitation

# SIZE

- S, M, L

# Knee Immobilizer K4



- 3-piece adjustable design 3-panel immobilization
- Lightweight malleable stays

# MODELS

Description Part No. Knee Immobilizer K4 11017

### INDICATIONS

- Fixation of knee ligament strain
- Meniscus injury fixation
- Fixation of patella fracture
- Postoperative rehabilitation

# SIZE

- S, M, L

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# **SIMPLE WALKER B1**

LIGHT WEIGHT • EASY FIT • MULTI-ADJUSTABILITY

# INDICATIONS

- Soft tissue injuries
- Stable fracture of foot, ankle, or lower leg
- Severe ankle sprains and post-operative use
- Effective in fracture healing and the
- management of edema or swelling

# Air pump new upgrade



# Shock-absorbing technology

Ring-shaped decompression cushioning on the sole of the foot, composite ergonomic design

# • MODELS

Description	Part No.
SIMPLE Walker B1, Tall	61003
SIMPLE Walker B1, Short	61004

# SIZE

Ankle

Size	Insole Length(cm)	Outsole Length(cm)	Men's Shoe Size US	Women's Shoe Size US	Shoe Size EU
XS	22	25	2-4	3.5-5.5	33 - 35.5
S	24.5	27.5	4.5-7	6-8	36 - 39
М	27.5	30.5	7.5-10.5	8.5-11.5	39.5 - 44
L	30.6	33	10.5-12.5	11.5-13.5	44.5 - 46.5
XL	34.5	37	12.5+	13.5+	47 - 50

# **SIMPLE WALKER B2**

LIGHT WEIGHT • EASY FIT • MULTI-ADJUSTABILITY

# • FEATURES

- Tall/Short Air/Non-Air versions
- Low profile rocker sole
- Shock-absorbing technology
- High strength & light weight
- Mechanical strap locking system
- New generation air pump system

# INDICATIONS

- Acute ankle Sprains
- Soft tissue injuries of the lower leg
- Stress fractures of the lower leg and ankle
- Stable fractures of the foot and ankle
- Stable delayed union or non-union fractures of the distal tibia and fibula, and achilles tendon repairs





# PATENT INFORMATION

- Design Patent NO: ZL202030754647.X
- Utility Model Patent NO: ZL202023326075.9

# MODELS

Description	Part No.
SIMPLE Walker B2, Tall, Air	61001
SIMPLE Walker B2, Short, Air	61002
SIMPLE Walker B2, Tall, Non-Air	61005
SIMPLE Walker B2, Short, Non-Air	61006

# SIZE

Size	Insole Length(cm)	Outsole Length(cm)	Men's Shoe Size US	Women's Shoe Size US	Shoe Size EU
XS	22	25	2-4	3.5-5.5	33 - 35.5
S	24.5	27.5	4.5-7	6-8	36 - 39
М	27.5	30.5	7.5-10.5	8.5-11.5	39.5 - 44
L	30.6	33	10.5-12.5	11.5-13.5	44.5 - 46.5
XL	34.5	37	12.5+	13.5+	47 - 50

# SIMPLE Air Heel A1

### FEATURES

- Two interconnected aircells for compression & relief
- Breathable materials comfortable to wear

### INDICATIONS

- Achilles tendonitis
- Acute and chronic Plantar fasciitis pain
- Heel pain caused by spurs
- Heel spurs

# MODELS

Description	Part No.
SIMPLE Air Heel A1	62007

# SIZE

S, M, L



PATENT INFORMATION

- Utility Patent NO: ZL202121169237.4

# Lace-up Ankle Brace A2

### FEATURES

- Mesh fabric, great ventilation
- Better fitting, supportive, light weight
- Lace-up design, custom adjustable fastening
- Fits for right and left foot

# INDICATIONS

- Mild to moderate ankle distortion
- Chronic ankle instability
- Prophylactic and therapeutic use in sport activities

### MODELS

Description	Part No.
Lace-up Ankle Brace A2	62005

### SIZE

- S, M, L



# **Ankle Brace A3**

# FEATURES

- Rigid shell, soft edging
- Two-way fixation to protect the ankle
- Balanced pressure, adjustable tightness, perfect fit
- Removable lining can be put in shoes
- Foam/airbladder padding,
- comfortable to wear

### MODELS

Description	Part No.
Ankle Brace A3, Foam, Left	62009
Ankle Brace A3, Foam, Right	62010
Ankle Brace A3, Airbladder, Left	62011
Ankle Brace A3, Airbladder, Righ	nt 62012

### INDICATIONS

- Ligament and capsule injuries at the upper ankle joint
- Slight soft tissue injuries
- Chronic ankle instability
- Rehabilitation and prevention of ankle
- Acute, chronic, and inflammatory edema

### SIZE

- S/M, L/XL



# **Ankle Brace A4**

# FEATURES

- Rigid shell
- Two-way fixation to protect the ankle
   Balanced pressure, adjustable tightness, perfect fit
- Removable lining can be put in shoes
- Foam/airbladder padding, comfortable

### MODELS

Description	Part No.
Ankle Brace A4, Foam	62013
Ankle Brace A4, Airbladder	62014
Ankle Brace A4, Gel	62015

# INDICATIONS

- Ligament and capsule injuries at the upper ankle joint
- Slight soft tissue injuries
- Chronic ankle instability
- Rehabilitation and prevention of ankle
- Acute, chronic, and inflammatory edema

### SIZE

- S/M, L/XL

# **Ankle Brace A13**

## • FEATURES

- Breathable and comfortable 3D fabric
- Open and lightweight design
- Bilateral plastic support for stable wearing
- Micro-adjustment system and figure-8 fixation for easy donning
- Contoured to fit the ankle
- Universal design for left and right feet

### MODELS

Description	Part No.
Ankle Brace A13	62034

# INDICATIONS

- Ankle immobilisation.
- Moderate to severe ankle sprain.
- Joint laxity/chronic instability prevention during sport activities resumption.
- Sport activities resumption.
- Tendinopathy treatment.
- Conservative treatment of Achilles tendon injuries.

### SIZE

- XS, S, M, L

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# SIMPLE POST-OP ELBOW BRACE E1

LIGHT WEIGHT • EASY FIT • MULTI-ADJUSTABILITY

### FEATURES

- Adjustable ROM control
- Telescoping lengths
- Trimmable straps
- Sliding Mechanism
- Quick lock system
- Hand Grip Optional

# INDICATIONS

- Post-operative immobilization or ROM control for elbow
- Conservative treatment of elbow dislocation or luxation
- Stable or internally fixed fractures of the distal humerus or proximal radius or ulna



# **Tennis Elbow Brace E2**

# FEATURES

- AdjustableUniversal fit
- Comfortable

# INDICATIONS

- Elbow protection from highintensity exercises

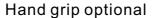
# • MODELS

Description Part No. Tennis Elbow Brace E2 41301



- Free size







# **Arm Sling E3**

# FEATURES

- Comfortable, breathable
- Easy fit, convenient adjustment
- Support with built-in thumb loops
- Reversible for the left or right arm

# INDICATIONS

- Shoulder dislocation.
- Humeral & Clavicular fracture
- Other arm/shoulder injuries
- Post-operation/plaster application

## MODELS

Description	Part No.
Arm Sling E3	31302



- Free size



# MODELS

Description	Part No.
SIMPLE <sup>®</sup> Post-Op Elbow Brace E1,Left	41003
SIMPLE <sup>®</sup> Post-Op Elbow Brace E1,Left-Hand Grip	41003
SIMPLE <sup>®</sup> Post-Op Elbow Brace E1,Right	41004
SIMPLE <sup>®</sup> Post-Op Elbow Brace E1,Right-Hand Grip	41004

# SIZE

Free size

# PATENT INFORMATION

- Utility Model Patent NO: 201921568231.7
- Utility Model Patent NO: 202121168827.5



# Multi-functional Arm Sling E4

# • FEATURES

- Open design, easy fit
- Comfortable, breathable
- Firm fixation, reinforced stability
- Stabilized for the top of the
- humerus fracture

# • MODELS

Description	Part No.
Multi-functional Arm Sling E4	31303

### INDICATIONS

- Shoulder contusion and strain
- Shoulder dislocation
- The stability of the top of the humerus
- Fracture of the shoulder blade



- Free size

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# **Arm Sling Shoulder Brace E5**

# FEATURES

- Easy fit, convenient adjust

# INDICATIONS

- Deltoid muscle paralysis
- Supraspinous tendon rupture
- Shoulder joint fracture and
- Shoulder joint surgery
- Brachial plexus injury

# MODELS

Description	Part No.
Arm Sling Shoulder Brace E5	31801

# SIZE



# MODELS

Shoulder

Description	Part No.
Shoulder Abduction Immobilizer E6 Left	31003
Shoulder Abduction Immobilizer E6 Right	31004

# SIZE

- Fixation with shoulder abduction

- dislocation reduction

Description	Part No.
Arm Sling Shoulder Brace E5	31801

Free size

# **Shoulder Abduction Immobilizer E6**

# • FEATURES

- Adjustable shoulder flexion and abduction angles.
- Adjustable arm lengths

### INDICATIONS

- Post-operative fixation of shoulder joint
- Humeral fracture with radial nerve injury, deltoid muscle paralysis, supraspinatus tendon rupture
- Shoulder fracture, dislocation after repair, brachial plexus palsy or strain Acute periarthritis of shoulder, suppurative
- arthritis of shoulder joint, tuberculosis of shoulder joint

Free size



# **Clavicle Support E7**

# FEATURES

- 8-shaped design for shoulder posture correction
- Breathable, comfortable
- Easy fit, even force

# INDICATIONS

- Correction of humpback
- Neck and shoulder soft tissue strain

# MODELS

Description	Part No.
Clavicle Support E7	52301

### SIZE

- S, M, L

# **Shoulder Brace E8**

# FEATURES

- Lightweight, foldable
- Easy to carry, easy to clean
- Comfortable elasticity

# INDICATIONS

- Subluxation and fixation of shoulder joint
- Acute and chronic pain and inflammation
- Degeneration of shoulder joint

### MODELS

Description	Part No.
Shoulder Brace E8 Left	31501
Shoulder Brace E8 Right	31502

# SIZE

- Free size

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# SIMPLE Thumb Brace W1

# FEATURES

- Breathable, comfortable
- Light weight, max support
- Adjustable straps, custom fit, extended wear
- One Size fits all

# INDICATIONS

- Mild to moderate thumb joint sprains and strains, postoperative healing and other soft tissue injuries

# MODELS

Description	Part No.
SIMPLE Thumb Brace W1	31901

# SIZE

Free size



# **SIMPLE Wrist Brace W2**

# FEATURES

- Reinforced support
- Elastic adjustable fit
- Open design, light weight, easy use
- Breathable, comfortable

# INDICATIONS

- Wrist ligament strain
- Dislocation of the wrist
- Wrist joint injury and fracture Postoperative wrist fixation
- Postoperative wrist recovery

### MODELS

Description	Part No.
SIMPLE Wrist Brace W2, Left	42003
SIMPLE Wrist Brace W2, Right	42004

# SIZE

- S/M, L/XL

# SIMPLE Thumb Brace W4

### FEATURES

- Breathable and comfortable fabric
- Lightweight design
- Aluminum alloy support for stable wearing
- Quick lacing system for easy donning
- Contoured to fit the wrist and palm
- Thumb-friendly fixation

## INDICATIONS

- Non surgical scaphoid fracture.
- Non surgical wrist fracture.
- Post-operative or post-traumatic wrist/thumb immobilisation.
- Wrist and/or thumb tendinopathies.
- De Quervain tenosynovitis.
- Rheumatoid arthritis.

Part No.

31903

31904

- Conservative treatment of carpal tunnel syndrome.
- Thumb/wrist osteoarthritis.
- Neuro-muscular impairements (contracture, hand drop or spasticity...)



# SIMPLE Wrist Brace W3

### FEATURES

- Breathable and comfortable fabric
- Lightweight design
- Aluminum alloy support for stable wearing
- Quick lacing system for easy donning
- Contoured to fit the wrist and palm
- Universal design for left and right hands

## INDICATIONS

- Wrist sprain.
- Non surgical wrist fracture.
- Post-operative or post-traumatic wrist immobilisation.
- Wrist tendinopathies.
- Conservative treatment of carpal tunnel syndrome.
- Lateral epicondylitis.
- Rheumatoid arthritis.
- Wrist osteoarthritis

# MODELS

Description	Part No.
SIMPLE Wrist Brace W3	42001

# SIZE

- XS, S, L

SIZE

MODELS

XXS, XS, S, M, L, XL

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Description

SIMPLE Thumb Brace W4, Left

SIMPLE Thumb Brace W4, Right





# SIMPLE C1

# • FEATURES

- Size adjustableGeneral
- Comfortable to wear and breathable Quick fixation

# INDICATIONS

- Neck reduction fixation
- The postoperative rehabilitation period is fixed

# MODELS

Description	Part No.
SIMPLE C1	51002

# SIZE

- S, M, L

# SIMPLE LO 108

# • FEATURES

- Double independent pulley system
  Adjustable pull lace with handle
  Low profile anterior panel

- Multi-fit sizing options
- Breathable and comfortable material

Description	Part No.
SIMPLE LO 108	52002



- Lumbar mechanical back pain
- Spinal stenosis
- The disc herniation and degeneration
- SpondylolysisSpondylolisthesis
- Trauma

SIZE

- Bulging disc
- Facet syndrome

### MODELS

0.	-	Free	size
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# SIMPLE LO 106

# • FEATURES

- High elastic compression fabric
- Dorsal-lumbar support
- Flexible metal support
  Adjustable front and rear tape

# INDICATIONS

- Post operative discectomy
   DET procedures
   Low back pain/strain

- Lumbar disc injury
- Compression fractures
- Osteoporosis
- Disc herniation and degenerationSpondylolisthesis

# MODELS

Description	Part No.
SIMPLE LO 106	52008

# SIZE

- S, M, L, XL, XXL, XXXL

Spine

# SIMPLE LSO 200

### FEATURES

- Double independent pulley system
- Adjustable pull lace with handle
- Contoured padded panels
- Multi-fit sizing options
- Breathable and comfortable material

# INDICATIONS

- IDET procedures
- Low back pain/strain
- Lumbar disc injury
- Compression fractures
- Osteoporosis
- Disc herniation and degeneration
- Spondylolisthesis

# MODELS

Description	Part No.
SIMPLE LSO 200	52009

# SIZE

Free size

# **SIMPLE LSO 208**

# FEATURES

- Double independent pulley system
- Adjustable pull lace with handle
- Profiling filling panel
- Adjustable pull lace with handle
- Multi-fit sizing options
- Breathable and comfortable material

# INDICATIONS

- Post operative discectomy/fusion
- IDET procedures
- Low back pain/strain
- Lumbar disc injury
- Compression fractures
- Osteoporosis
- Disc herniation and degeneration
- Spondylolisthesis

### MODELS

Description	Part No.
SIMPLE LSO 208	52006

### SIZE

- Free size



# **SIMPLE LSO 203**

# • FEATURES

- Double independent pulley system
- Contoured padded panels
- Adjustable pull lace with handle
- Breathable and comfortable material

# INDICATIONS

- Chronic & mechanical low back pain
- Facet syndrome
- Post-operative stabilization protocol following: laminotomy, faraminotomy, IDET procedures, anterior laparoscopic fusion, posterior lateral fusion, and multi-level decompression

# MODELS

Description	Part No.
SIMPLE LSO 203	52004

# SIZE

- S, M, L, XL

# SIMPLE TLSO 302

# • FEATURES

- Double independent pulley system
- Soft padded shoulder straps
- Tool-free linear thoracic adjustment
- Extendable posterior panel
- Removable anterior panel
- Maximum comfort and support
- One size fits all

# INDICATIONS

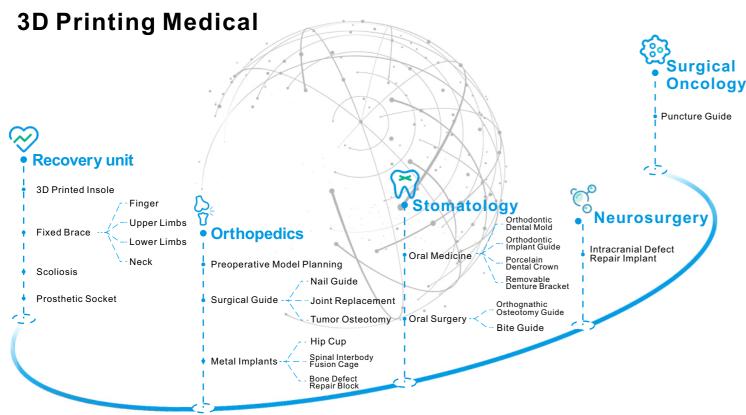
- Chronic & mechanical low back pain
- Facet syndrome
- Post-operative stabilization protocol following: laminotomy, foraminotomy, IDET procedures, anterior laparoscopic fusion, posterior lateral fusion, and multi-level decompression

### MODELS

Description	Part No.	
SIMPLE TLSO 302	51302	

# SIZE

Free size



3D printing technology can truly realize personalized manufacturing according to the characteristics and requirements of patients, and become a powerful means to assist precision medicine.

With the advancement of 3D printing technology, it has been widely used and clinically practiced in the medical field, especially in medical fields such as scoliosis, joint fixation brace customization, and surgical guides. This allows more patients to receive effective treatment and rehabilitation assistance.





# 3D PRINTED INSOLE BF1

# FEATURES

- Lighten the load
- Comfortable and breathable
- 3D printing

# INDICATIONS

- Heel pain, plantar fasciitis
- Feet Pain
- Flat feet, high arches, Achilles tendinitis
- Tibia Pain
- Knee pain and soreness

## MODELS

Description	Part No.	
SIMPLE 3D Printed Insole	61009	

# SIZE

- Customized size



# **3D PRINTED BRACE LD1**

# • FEATURES

- High strength, Lightweight
- Comfortable and breathable
- 3D printing

# INDICATIONS

- Suitable for correcting patients with idiopathic scoliosis whose Cobb angle is less than 50° below T6 of the top vertebra
- Conservative treatment of other patients with scoliosis

# MODELS

Description	Part No.
SIMPLE 3D Printed Scoliosis	52011

# SIZE

- Customized size





# **3D PRINTED BRACE LD4**

### FEATURES

- Breathable design
- Customization for perfect fit Adjustable elastic for easy and
- comfortable wearing

# MODELS

Description Part No SIMPLE 3D Printed Scoliosis 72001

### INDICATIONS

- External fixation or support of the sacral part of the human body
- Stabilize the pelvis, with good fixation and protection

### SIZE

- Customized size