

2019  
Version

## IN PURSUIT OF PERFECTION

以质量说明一切

# Dental

Handpiece Manufacturer  
of Excellence

专业牙科手机生产厂家

CE 0120 ISO 13485



佛山市驰康医疗器材有限公司  
Tealth Foshan Medical Equipment Co., Ltd

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CE 0120 ISO 13485

本宣传册详尽介绍产品相关参数, 如有任何印刷错漏产生的误差等问题, 请以实物为准。感谢您的关注支持!  
Catalogue pictures and parameters for reference only, we reserve the right to make any improvements on  
products design without advance notice.



微信公众号  
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Web QR code



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## Company Profile 公司简介

Tealth Foshan Medical Equipment Co. Ltd. is a leading dental equipment manufacturer in China. Established in 2012, Tealth offers high-quality and affordable dental handpieces. All equipments are designed and self-produced within its headquarters using imported machinery from Japan and Europe.

After years of technical and product innovation, we have a range of high-quality handpieces, our products meet all recognized international standards, allowing us to export all over the world. We have obtained CE certificate, and ISO13485 certificates.

At Tealth, we are committed to providing efficient, safe, and comfortable dental handpieces with friendly customer service and professional product support.

佛山市驰康医疗器材有限公司是一家专注于牙科医疗器械的高新技术企业，拥有独立的加工生产线以及数控加工车间，并拥有数十台以上进口自日本及欧洲的先进设备。

经过多年的技术及产品积累，我们目前已经拥有包括高速系列、低速系列、种植系列以及变速系列等畅销全球的牙科手机产品，并且获得1项发明专利，10项使用新型专利及2项外观专利，通过了欧盟CE产品认证及ISO13485质量管理体系认证。

从建立之初，驰康以认真负责的态度，为口腔行业提供安全、舒适、高效的牙科治疗产品，为产品品质进行持续不断的提升，为客户建立的合作共赢的基础和更贴心的服务。

驰康，与您一同成长！





# TEALTH

**超越 2019**  
Joining us, growing together  
驰康与您携手共进

**威强 2018**  
Acquired a national patent for invention  
取得1项发明专利

**品质 2018**  
Acquired two national high-tech  
product identification certifications  
两个系列产品取得高新技术产品认定证书

**认可 2017**  
Acquired high-tech enterprises certification  
获得高新技术企业称号

**突破 2019**  
Continued to expand marketing  
networks in Europe, the Middle East,  
and Asia  
国际推广活动逐步扩大, 深入欧洲、  
中东、亚洲市场

**创新 2014**  
Launched a 20:1 implant handpiece and  
1:5 increasing handpiece  
国内首次推出20:1种植手机和1:5增速弯机

**崛起 2013**  
Launched a low-speed dental  
handpiece with internal spray  
国内首次推出自主品牌的内水  
道低速牙科手机产品

**成立 2012**  
Company was established  
公司注册成立



Internal irrigation low speed kit  
低速内水道套装

View P06



**Fast and efficient cutting**  
快速有效切削

Increase surgical handpiece  
增速手术弯机&直机



View P12



**Durable, economical**  
耐用, 经济

External irrigation low speed kit  
低速外水道套装

View P08



Fiber optic high speed handpiece  
光纤高速手机

View P20



Brushless electric micromotor  
无碳刷电动马达

View P24

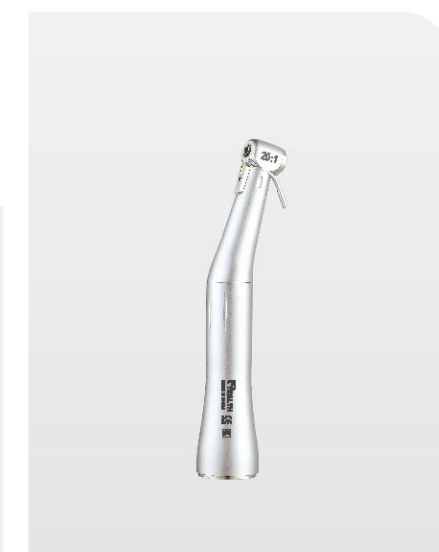


**Safe, reliable,  
strong and powerful**  
安全, 可靠, 强而有力

LED 20:1 implant contra angle  
LED 20:1带灯种植弯机



View P10





1:1 LED Internal irrigation low speed kit  
1:1 LED内水道套装

Internal irrigation low speed  
内水道低速



Separated air tube & water pipe  
水气管独立, 不堵塞



Internal spray, perfect cooling  
内水道, 双孔式喷雾



LED can be easy changed  
灯泡可换



◆ 1020L-M4  
\* S-01

弯机  
Contra angle



◆ 1020-M4  
\* CIN-01C



◆ 1020L-M4  
\* CIL-01C



◆ 1020L-M4  
\* CIL-02C



◆ 1020L-M4  
\* CIF-01C

直机  
Straight handpiece



◆ 1020-M4  
\* SIN-01C



◆ 1020-M4  
\* SIN-03C



◆ 1020-M4  
\* SIN-02C



◆ 1020L-M4  
\* SIF-01C

马达  
Air motor



◆ 1020-M4  
\* MIN-01C



B2  
M4

◆ Model  
\* Order No



K6



◆ 1020L-M4  
\* MIF-01C

- Gear ratio 齿轮传动比 1:1
- Rotation speed 转速 14,000-20,000r/min
- Bur applicable 适用车针  $\Phi 2.35\text{mm}/\Phi 1.60\text{mm}$
- Air pressure 气压 245-392KPa

1:1 External irrigation low speed kit  
1:1外水道套装

External irrigation low speed  
外水道低速

\* S-04



\* S-07



\* S-08



◆ 1021-M4  
\* S-03

\* S-05



\* S-06



\* S-09



弯机  
Contra angle



◆ 1024-B2  
\* CEN-08C



◆ 1024-B2 \* CEN-11C    ◆ 1024-B2 \* CEN-01C    ◆ 1021-M4 \* CEN-02C



◆ 1024-B2 \* CEL-01C    ◆ 1021-M4 \* CEN-22C    ◆ 1024-B2 \* CEN-21C

直机  
Straight handpiece



◆ 1024-B2  
\* SEN-08C



◆ 1024-B2 \* SEN-04C    ◆ 1024-B2 \* SEN-02C    ◆ 1021-M4 \* SEN-01C



◆ 1024-B2 \* SEN-07C    ◆ 1024-B2 \* SEN-05C

马达  
Air motor



◆ 1024-B2  
\* MEN-08C



◆ Model  
\* Order No



◆ 1024-B2  
\* MEN-02C



20:1 LED Implant contra angle  
20:1 LED种植手机

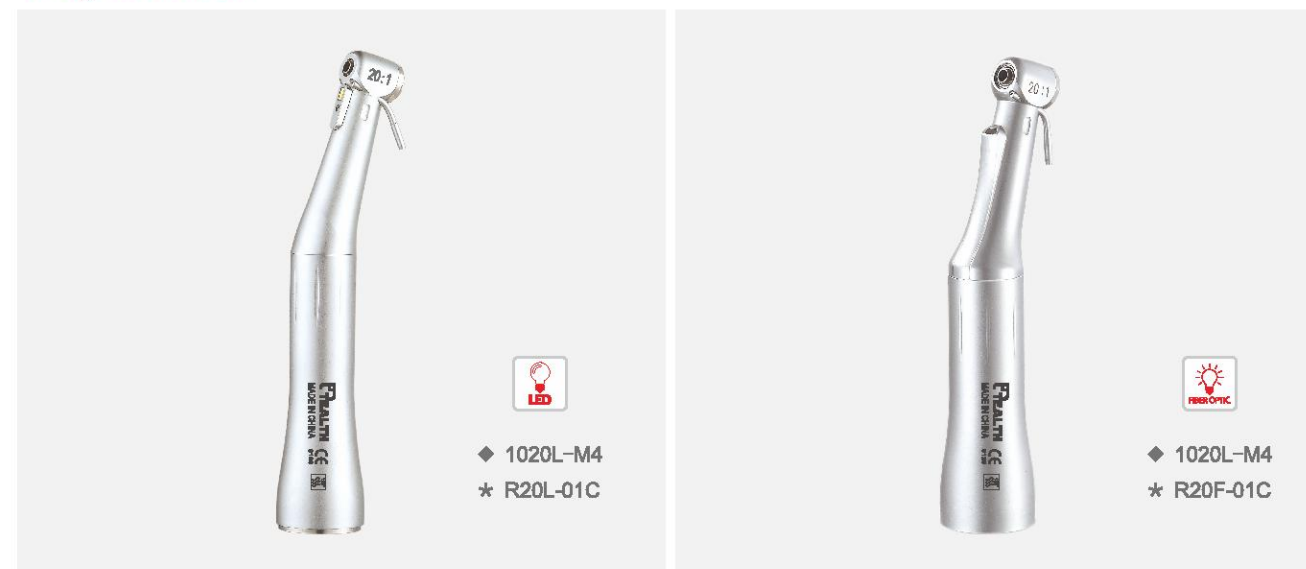
20:1 Implant contra angle  
20:1种植手机

LED light , brighter



◆ 1020L-M4  
★ R20L-01C

Torque 70N.cm



◆ 1020L-M4  
★ R20L-01C

◆ 1020L-M4  
★ R20F-01C

Torque 70N.cm



◆ 3203CH  
★ R20N-04C

Torque 55N.cm



◆ 3200CH  
★ R20N-01C

◆ 3201CH  
★ R20N-02C

◆ Model  
★ Order No

Compatible with dental implant system 匹配种植系统使用

- |                             |       |                |
|-----------------------------|-------|----------------|
| • Gear ratio                | 齿轮传动比 | 20:1 reduction |
| • Max rotation speed        | 最高转速  | 2,000r/min     |
| • Sterilization temperature | 消毒温度  | 135°C          |
| • Noise                     | 噪音    | ≤70dB          |

Smart choice for wisdom teeth  
拔智齿明智的选择!



◆ Model  
★ Order No

- Gear ratio 齿轮传动比 1:5 / 1:3.6
- Max rotation speed 最高转速 135,000r/min or 200,000r/min
- Bur applicable 适用车针  $\Phi 1.6\text{mm}$



1:3 Increasing straight handpiece  
1:3增速直机

Surgical handpiece  
手术直机

More faster , More stronger



- Gear ratio 齿轮传动比 1:3
- Bur applicable 适用车针  $\Phi 2.35\text{mm}$
- Max rotation speed 最高转速 120,000r/min

◆ 1024-B2  
★ SEN-09C

切骨直机  
Cut bone



◆ 1024-B2  
★ SQN-01C

20°  
弯直机  
Surgical handpiece



◆ 1024-B2  
★ SEN-08C

外接水管直机  
Straight handpiece



◆ 1020-M4  
★ SIN-02C



◆ 1024-B2  
★ SEN-05C



◆ 1024-B2  
★ SEN-07C

◆ Model  
★ Order No

4:1 Reduction contra angle  
4:1减速弯机

Reduction contra angle  
减速弯机



1.4mm UP & DOWN movement  
1.4mm上下运动



0.4mm UP & DOWN movement  
0.4mm上下运动



Reciprocating rotating  
往复左右运动



CA bur head  
低速机头



◆ 3040CH  
\* R04N-01C



◆ 3040CH  
\* R04N-01C



◆ 3040CH  
\* R10N-01C



◆ 3040CH  
\* R16N-01C

Reduction contra angle  
减速弯机



◆ 3040CH  
\* R04N-51C



◆ 3040CH  
\* R10N-51C



◆ 3040CH  
\* R16N-51C

Endo contra angle  
根管治疗弯机

◆ Model  
\* Order No

|                             |             |               |
|-----------------------------|-------------|---------------|
| ● Gear ratio                | 齿轮传动比       | 4:1/10:1/16:1 |
| ● Bur applicable            | 适用车针        | Φ2.35mm       |
| ● Hand file/Engine file     | 手用根管锉/机用根管锉 |               |
| ● Sterilization temperature | 消毒温度        | 135℃          |
| ● Noise                     | 噪音          | ≤70dB         |





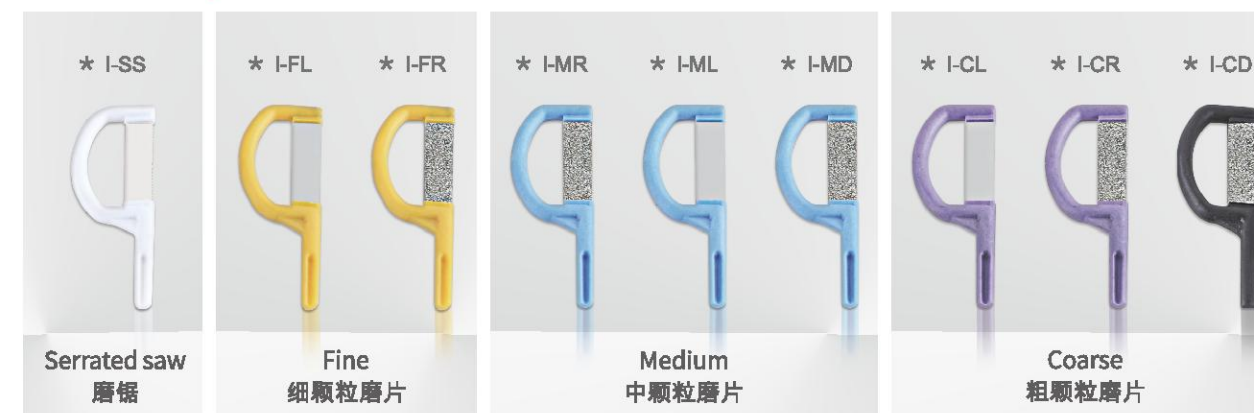
◆ 1021-M4  
\* IPR-02C

### Metal strip 金属片切

- 07 micron - serrated saw  
07μm-磨锯
- 15 micron - for pre polishing  
15μm-预抛光
- 25 micron - for finishing  
25μm-精修
- 40 micron - for contouring  
40μm-仿型
- 60 micron - for reducing  
60μm-减速去釉
- 90 micron - for opening contacts  
90μm-邻面开齿



### Plastic strip 塑料片切



◆ Model  
\* Order No

### Kit 套装

- 1 Pcs of IPR contra angle (1:1/4:1 for choice)  
含1支弯机 (4:1和1:1比率可选)
- Strips  
邻面去釉
- 1 Pcs of pushrod  
1个推杆
- 1 Pcs of gauge  
1把量尺



\* S-11

Fiber optic high speed handpiece  
光纤高速手机

Fiber optic high speed handpiece  
光纤高速手机



Triple water spray  
perfect cooling



Non-slip



KaVo type  
Quick coupling

\* H8-04



◆ 2300PQL-M4  
\* TPF3-D-K6



◆ 2300PQL-M4  
\* TPF3-D-K6



◆ 2300PQL-M4  
\* TPF3-A-K6



◆ 2300PQL-M4  
\* TPF4-F-K6



◆ Model  
\* Order No

- |                           |      |                      |
|---------------------------|------|----------------------|
| ● Air pressure            | 气压   | 245-280KPa           |
| ● Atomized water pressure | 雾化水压 | 200KPa               |
| ● Atomized air pressure   | 雾化气压 | 200KPa               |
| ● Bur applicable          | 适用车针 | Φ1.60mm              |
| ● Rotation speed          | 转速   | 300,000-400,000r/min |



LED High speed handpiece  
带灯高速手机

High speed handpiece  
高速手机



◆ 2303PL-M4  
★ SPL4-C-M4



◆ 2300P-B2  
★ SPN1-B-M4



◆ Model  
★ Order No



◆ 2303PL-M4  
★ MPL1-C-M4



◆ 2300PL-45  
★ 45SPL-G-M4



◆ 2300PL-M4  
★ SPL3-A-M4



◆ 2302PQL-M4  
★ TPL4-G-N4



◆ 2300P-B2  
★ SPN4-H-M4



◆ 2303PL-M4  
★ MPN1-C-M4



◆ 2300P-45  
★ 45SPN-B-M4



◆ 2301PL-M4  
★ SPN3-A-M4

Brushless electric micromotor  
无碳刷电动马达

Brushless electric micromotor  
无碳刷打磨机



\* DIL-01T



\* DEN-01C

\* Order No

Brushless electric micromotor 无碳刷电动马达

- Max rotation speed 最高转速 40,000r/min
- Noise 噪音  $\leq 60\text{dB}$
- Torque 扭矩 3.4N.cm
- Weight 重量 2500g
- Internal irrigation 内喷水

Brushless electric micromotor 无碳刷打磨机

- Max rotation speed 最高转速 30,000r/min
- Noise 噪音  $\leq 70\text{dB}$
- Torque 扭矩 6.8N.cm
- Weight 重量 3000g



## High & low speed handpiece kit 高低速手机套装

## Handpiece accessories 手机配件



1Set S-10  
2Pcs SPN3-A-M4  
\* T-03



1Set S-01  
2Pcs SPL3-A-M4  
\* T-04



1Set S-03  
2Pcs SPL4-C-M4  
\* T-02



1Set S-04  
2Pcs SPN1-B-M4  
\* T-01

### For KaVo

\* Order No

|  |           |         |
|--|-----------|---------|
|  | 4500      | * H2-01 |
|  | 650 PB    | * H2-02 |
|  | 8000      | * H2-03 |
|  | 6500      | * H2-04 |
|  | 655PB     | * H2-05 |
|  | 625CD     | * H2-06 |
|  | 659B      | * H2-07 |
|  | Pb6000    | * H2-08 |
|  | 635PB     | * H2-09 |
|  | 636/646   | * H2-10 |
|  | 6471649PB | * H2-11 |
|  | 634MAGNO  | * H2-12 |

### For W&H

|  |                         |         |
|--|-------------------------|---------|
|  | TA-98 Large PB Turbine  | * H2-13 |
|  | 617 TA-96 SYNEA PB MINI | * H2-14 |

\* Order No

|  |                 |         |
|--|-----------------|---------|
|  | C-SWSABT        | * H2-15 |
|  | Sabra PB small  | * H2-16 |
|  | TA-97           | * H2-17 |
|  | 198TOPAIR198898 | * H2-18 |
|  | 96896 TOP AIR   | * H2-19 |

### For NSK

|  |          |         |
|--|----------|---------|
|  | NPA-S03  | * H2-20 |
|  | NPA-T03  | * H2-21 |
|  | NPA-TU03 | * H2-22 |
|  | PAX-TU03 | * H2-23 |
|  | PAX-SU03 | * H2-24 |
|  | NMC-SU03 | * H2-25 |

### For Tealth

|  |               |         |
|--|---------------|---------|
|  | 1:5 cartridge | * L2-17 |
|--|---------------|---------|

Handpiece accessories  
手机配件

Handpiece accessories  
手机配件

\* Order No

|                                                                                   |                        |         |
|-----------------------------------------------------------------------------------|------------------------|---------|
|  | 20:1 cartridge         | * L2-13 |
|  | Contra angle cartridge | * L2-01 |
|  | 2302 Cartridge         | * H2-26 |

For W&H

|                                                                                     |                        |         |
|-------------------------------------------------------------------------------------|------------------------|---------|
|    | C-SWSABT               | * H3-01 |
|  | 617 TA-96 SYNEAPB MINI | * H3-02 |
|  | Sabra PB small         | * H3-03 |
|  | 198TQP AIR 198/898     | * H3-04 |
|  | Synea TA-98            | * H3-05 |
|  | 196/896 TOP AIR        | * H3-06 |
|  | TA-97                  | * H3-07 |

For NSK

|                                                                                     |                     |         |
|-------------------------------------------------------------------------------------|---------------------|---------|
|  | NPA-M03<br>NPA-MU03 | * H3-08 |
|  | NPA-S03<br>NPA-SU03 | * H3-09 |

\* Order No

|                                                                                   |                     |         |
|-----------------------------------------------------------------------------------|---------------------|---------|
|  | NPA-T03<br>NPA-TU03 | * H3-10 |
|  | PAX-SU03            | * H3-11 |
|  | PAX-TU03            | * H3-12 |
|  | PMC-SU03            | * H3-13 |

For KaVo

|                                                                                     |       |         |
|-------------------------------------------------------------------------------------|-------|---------|
|  | 4500  | * H3-14 |
|  | 650PB | * H3-15 |
|  | 655PB | * H3-16 |
|  | 659PB | * H3-17 |
|  | 630PB | * H3-18 |
|  | 635PB | * H3-19 |
|  | 632   | * H3-20 |

Spindle

|                                                                                     |       |         |
|-------------------------------------------------------------------------------------|-------|---------|
|  | 9.8mm | * H6-01 |
|-------------------------------------------------------------------------------------|-------|---------|

\* Order No

|                                                                                     |         |         |
|-------------------------------------------------------------------------------------|---------|---------|
|  | 12.75mm | * H6-02 |
|  | 13.75mm | * H6-03 |
|  | 10.4mm  | * H6-04 |
|  | 11.8mm  | * H6-05 |
|  | 13.95mm | * H6-06 |

Quick coupling

|                                                                                       |                |         |
|---------------------------------------------------------------------------------------|----------------|---------|
|  | KAVO 4 holes   | * H8-05 |
|  | KAVO 6 holes   | * H8-04 |
|  | NSK 4 holes    | * H8-06 |
|  | NSK 2 holes    | * H8-07 |
|  | 2 to 4 Adapter | * H8-01 |
|  | 4 to 2 Adapter | * H8-02 |

Bearing

|                                                                                       |                      |         |
|---------------------------------------------------------------------------------------|----------------------|---------|
|  | 3.175*6.35*7.78*2.72 | * H4-01 |
|---------------------------------------------------------------------------------------|----------------------|---------|

\* Order No

|                                                                                     |                 |         |
|-------------------------------------------------------------------------------------|-----------------|---------|
|  | 3.175*6.35*2.38 | * H4-02 |
|  | 1.5*4*2         | * L4-22 |
|  | 4*7*2           | * L4-08 |
|  | 3.5*7*2.5       | * H4-05 |
|  | 3.5*7*2         | * L4-23 |
|  | 2.37*4.2*3.08   | * L4-24 |

Driving shaft

|                                                                                       |                                        |         |
|---------------------------------------------------------------------------------------|----------------------------------------|---------|
|  | External contra angle<br>(Push button) | * L3-25 |
|  | External contra angle<br>(Latch type)  | * L3-07 |
|  | Internal contra angle                  | * L3-03 |
|  | IPR contra angle                       | * L3-10 |
|  | Implant contra angle                   | * L3-13 |
|  | 1:5 contra angle                       | * L3-17 |
|  | Cap                                    | * L1-01 |
|  | 6/4/2 holes rubber gasket              | * H8-03 |



## Repair tool 维修工具



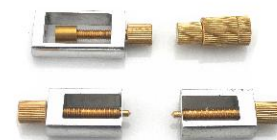
Lubrication  
\* L8-01



Repair tool  
\* L8-03



Repair tool  
\* L8-04



Mini repair tool  
\* L8-05



Low speed handpiece repair tool  
\* L8-06

\* Order No

## O-Ring O型圈



| Size       | Size       | Size       |
|------------|------------|------------|
| φ7.5*φ0.8  | φ3.0*φ0.9  | φ11.5*φ1.1 |
| φ4.8*φ0.75 | φ0.5*φ0.45 | φ2.0*φ1.0  |
| φ12.1*φ1.0 | φ0.8*φ0.5  | φ3.7*φ1.1  |
| φ0.8*φ0.45 | φ1.2*φ0.5  | φ6.6*φ0.9  |
| φ6.5*φ1.0  | φ7.9*φ0.7  | φ0.8*φ1.0  |



\* L6-07  
for Kavo  
手动锉0.4mm上下机头  
Hand- use file endodontic head (0.40MM)



\* L6-08  
for Kavo  
手动锉1.4mm上下机头  
Hand- use file endodontic head (1.40MM)



\* L6-06  
for Kavo  
振荡治疗往复机头  
Hand- use file reciprocating head



\* L6-01  
for Kavo (CA φ2.35)  
低速内水道机头 CA bur head



\* L6-01  
for Kavo (CA φ2.35)  
低速内水道机头 CA bur head



\* L6-02  
for Kavo (FG φ1.60)  
高速内水道机头 FG bur head



\* L6-03  
for Kavo (CA φ2.35)  
低速内水道机头 CA bur head  
(Max 40,000 RPM)



\* L6-04  
(FG φ1.60)  
高速内水道机头 FG bur head  
(Max 40,000RPM)



◆ 3040CH  
\* E01N-01C



\* L9-01  
内水道减速弯机手柄  
Inner spray reduction contra angle grip  
(4:1/10:1/16:1可选)



\* L9-02  
1:1内水道弯机手柄  
1:1 inner spray contra angle grip



\* L9-03  
1:1LED内水道弯机手柄  
1:1LED inner spray contra angle grip



◆ 3040CH  
\* E16N-01C



\* L6-09  
for NSK (CA φ2.35)  
外水道按压机头Contra angle head



\* L6-10  
for NSK (FG φ1.60)  
外水道按压机头Contra angle head



\* L6-11  
for NSK (CA φ2.35)  
外水道卡片机头Contra angle head



\* L6-12  
for NSK (CA φ2.35)  
外水道按压机头Contra angle head



\* L6-14  
for NSK (CA φ2.35)  
外水道卡片机头Contra angle head



\* L6-16  
for NSK (CA φ2.35)  
LED外水道卡片机头  
LED contra angle head



\* L6-17  
for NSK (CA φ2.35)  
LED外水道外置水管卡片机头  
LED contra angle head with tube



\* L9-04  
1:1外水道弯机手柄  
contra angle grip



\* L9-05  
1:1外水道弯机手柄  
contra angle grip

◆ Model  
\* Order No



Factory

Exhibition



RIGOROUS

ABSORBED

INNOVATION

DETAILS



2018  
Vietnam



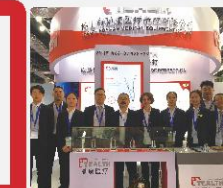
2018  
Beijing



2018  
Malaysia



2018  
Guangzhou



2018  
Shanghai



2018  
Argentina



2018  
Dubai



2018  
Beijing



2013  
Shanghai



2015  
Germany



2015  
Chengdu



2016  
Guangzhou



2018  
New Delhi



2017  
Beijing



2017  
New York



2017  
Indonesia

