

TAIWAN



MEDICAL DESIGN
CHI FENG CO., LTD.

To improve better healthcare environment



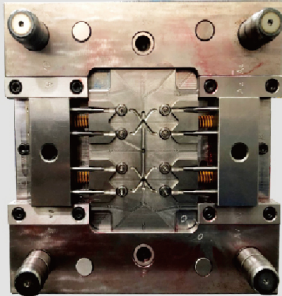
MD 693078

ISO 13485
FACTORY

We support and supply global medical factory components.



WHY CHOOSE US ?



30+ YEARS EXPERIENCE

Established since 1989, have over 30 years of experience of mold manufacturing.

CLEAR MOLD DEVELOPMENT PROCESS

We can make different kinds of mold products with any functional requirements.

EXPERIENCED EXPORT MOLD

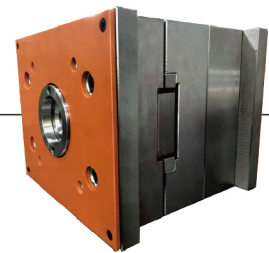
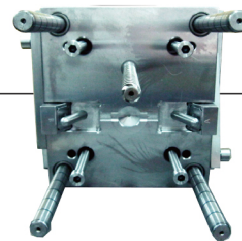
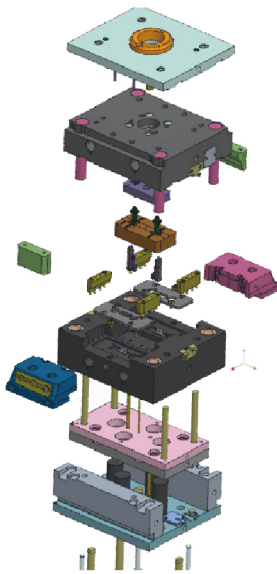
We have clients all over the world, Taiwan, Japan, United-State, France and China.

ISO STANDARD MEDICAL COMPONENTS

One (ISO class 8 / US class 100 000) cleanrooms over 661 sq meters for injection and assemble. Cleanrooms certified to ISO 14644 for airborne particulate

MOLD DESIGN MOLD MANUFACTURING

We have export mold, mold analysis, test mold, mold mass production, product fixture.





1 Simple structure, this product made up from only three components. Significantly reduce the chance of failure.

2 Comply with ISO 594 / 80369-7 standard it can connect with any other products that is comply with this regulation.

3 Easy to disinfect the connector, and has no residual on the hub of it.

4 High pressure resistant
It can resist the pressure from infusion, up to $7\text{kg}/\text{cm}^2$.

Gen1 needleless connector

Medical grade materials

Negative pressure

Functional activation up to 200 times

Flow rate 150mL/ min

Back Pressure 70psi

Pressure Maximum 325psi

Residual Volume

0.3 mL (inside connector only)



Gen2 needleless connector

Medical grade materials

Neutral pressure

Functional activation up to 200 times

Flow rate 120~145mL/ min

Back Pressure 40~70psi

Pressure Maximum 140~325psi

Residual Volume

0.016 mL (inside connector only)



Drug compatibility

75% Alcohol Yes

20% Lipid yes

Sterilized method depend on customer

EtO, Gamma (Not applicable to 17C012)

Regulatory Affairs Product Information

ISO 80369-7 Male and female luer slip connectors and luer lock connectors.

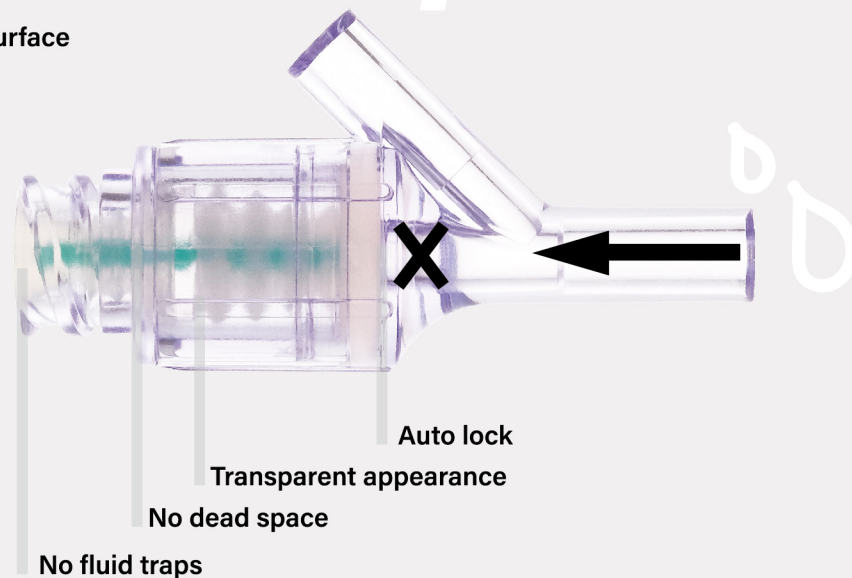
ISO 10993-1 Biocompatibility test

Sealed Interstitial Space

Easy to clean swabable surface



Neutral pressure





12A775
Male luer cap

16C009
(2 parts) Male luer adapter for 4mm tubing

16C010
(2 parts) Male luer adapter for 2.3mm tubing



20A039
Male luer cap vented

20C015
(2 parts) Male luer adapter for 4mm tubing

20C016
(2 parts) Male luer adapter for 2.3mm tubing



19C003
Rotating Male luer for 3.9mm tubing

19C004
Rotating Male luer for 3.5mm tubing

(Without male luer cap)



20A038
Male luer adapter for 4mm tubing

17A057
Male luer adapter for 2.3mm tubing

18A147
Big Male luer adapter for ID8.8mm and OD7mm tubing



12A992
Male luer slip for 4mm tubing

15A098
Male luer slip for 2.3mm tubing

13A017
Male luer slip with wing for 3.9mm tubing



17A085
Female luer lock for 2.3mm tubing

17A069
Female luer lock for 3.15mm tubing

17A078
Female luer lock for 4mm tubing

19A037
Female luer lock for 2.6mm tubing



17A075
Female luer cap non-vented

15A045
Female luer cap vented



18B017
Infusion bag port



18A183
Syringe tip cap non-vented



22A028
3 way for 4mm tubing
For extension set use



22C029
Infusion Spike for big rate non vented



16C011
IV Spike with luer and vented

18C044
IV Spike non vented



13B002
Vial adapter universal
with 0.2um filter



18C034
Mini vial adapter
with 0.2um filter



17A083
Slide clamp for 2.3mm tubing

10A001
Slide clamp for 4mm tubing



12A882
Pinch clamp 6~8mm tubing (white)

17A073
Pinch clamp 2.3~4mm tubing (white)

11A074
Pinch clamp 2.3~4mm tubing (yellow)
Other color please contact us



19B002
Roller clamp for 4mm tubing

12C606
Big roller clamp for 6~8mm tubing



22A090
Female luer Y with male luer slip

20A044
Female luer Y for 4mm tubing

20A045
Female luer Y for 2.6mm tubing

20A046
Female luer Y for 2.3mm tubing



11C009

Gen1 luer connector



11C001

Gen1 Y connector
for 4mm tubing



11C013

Gen1 Y connector
for 3mm tubing



13C002

Gen1 Y connector
for 2.3mm tubing



11C005

Gen1 standalone
for 4mm tubing



11C017

Gen1 standalone
for 2.3mm tubing



14C001

Gen1 standalone
for OD4.4mm
for ID6.8~7.2mm



14C010

Gen1 luer slip



15C002

Gen1 T port
for 6.8mm tubing



13C013

Gen1 burette cap
non assemble filter



15C007

Gen1 with mini
vial adapter
0.2um filter



18C049

Gen1 T connector
for 2.3mm tubing



14C007 / 16C002

Gen2 connector
normal / high
pressure



13C001

Gen2 T connector
Luer slip



11C025 / 16C008

Gen2 standalone
for 4mm tubing
normal / high
pressure



11C024 / 16C007

Gen2 standalone
for 2.3mm tubing
normal / high
pressure



16C004

Gen2 Y connector
for 4mm tubing



13C015

Gen2 Y connector
for 2.3mm tubing

22C030 / 22C031
Gen2 rotating luer T
4mm / 2.3mm tubing



18C024

Gen2 connector
for chemo use



18C027

Gen2 Y connector
for 3.8m tubing

ISO STANDARD MEDICAL COMPONENTS

We are ISO 13458 factory, have 13 injection machine 50-180T in ISO8 (class 1000,000) clean room. 11 injection+2 injection machines in central air conditioning area.



CE, GMP, FDA Partner for finish products

We have good partners in Taiwan, China, USA, and Italy to help us supply the finished products.

ISO 13485
CLEAN ROOM
MOLD DESIGN
ODM SERVICES
PRODUCT DESIGN
QMS COMPLIANCE
PRODUCT DEVELOPMENT

 **CHI FENG CO., LTD.**

WELCOME TO JOIN US

LET OUR TEAM BE YOUR TEAM

Get information from us!

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