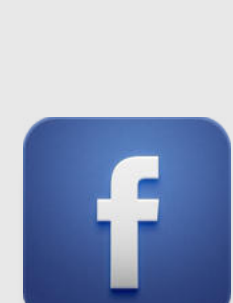




- 48 Years, China Longest Time APM Factory
- 30,000 sq.m., China Biggest APM Factory Zone
- Japan TOSHIBA, Global Most Professional HF Device



Please check the details with our company profile video:



@yhmed1969



**0.32mm**

Taiwan Nanya K80 PVC

YHMED Bubble Pad

**Taiwan AnnYih**  
Synchronous Motor  
Alternating Control  
System



Japan **Panasonic**  
Piston Hat Compressor

2.8" Bubble Pad Stage I Overlay System

## QDC-303 Alternating Bubble Mattress With Pump System



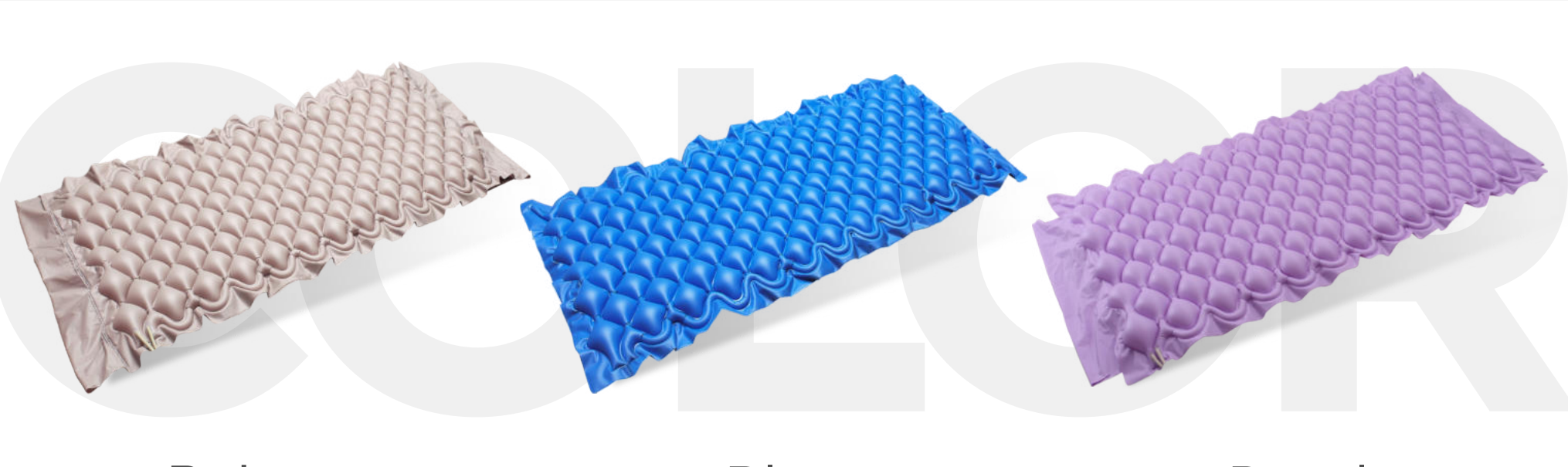
**QDC-303** is designed for the treatment and prevention of pressure sore stage I in short-term and domiciliary therapies. The mattress in PVC is composed of 130 7cm-high bubble cells, particularly comfortable, it is fixed to the bed by extra flaps on both top and bottom side. Very easy to install, maintain and use thanks to the possibility of adjust comfort range. The pump can be hung to the end of the bed by means of two hooks.

- ✓ Without Flaps Optional
- ✓ Low Air Loss Holes Optional



Color Box Code: <b>B2016Y1</b>
<b>20' Container:</b> 2760 sets (Bubble Pad & Pump)
<b>40' HQ:</b> 6300 sets (Bubble Pad & Pump)

## Worldwide Certification

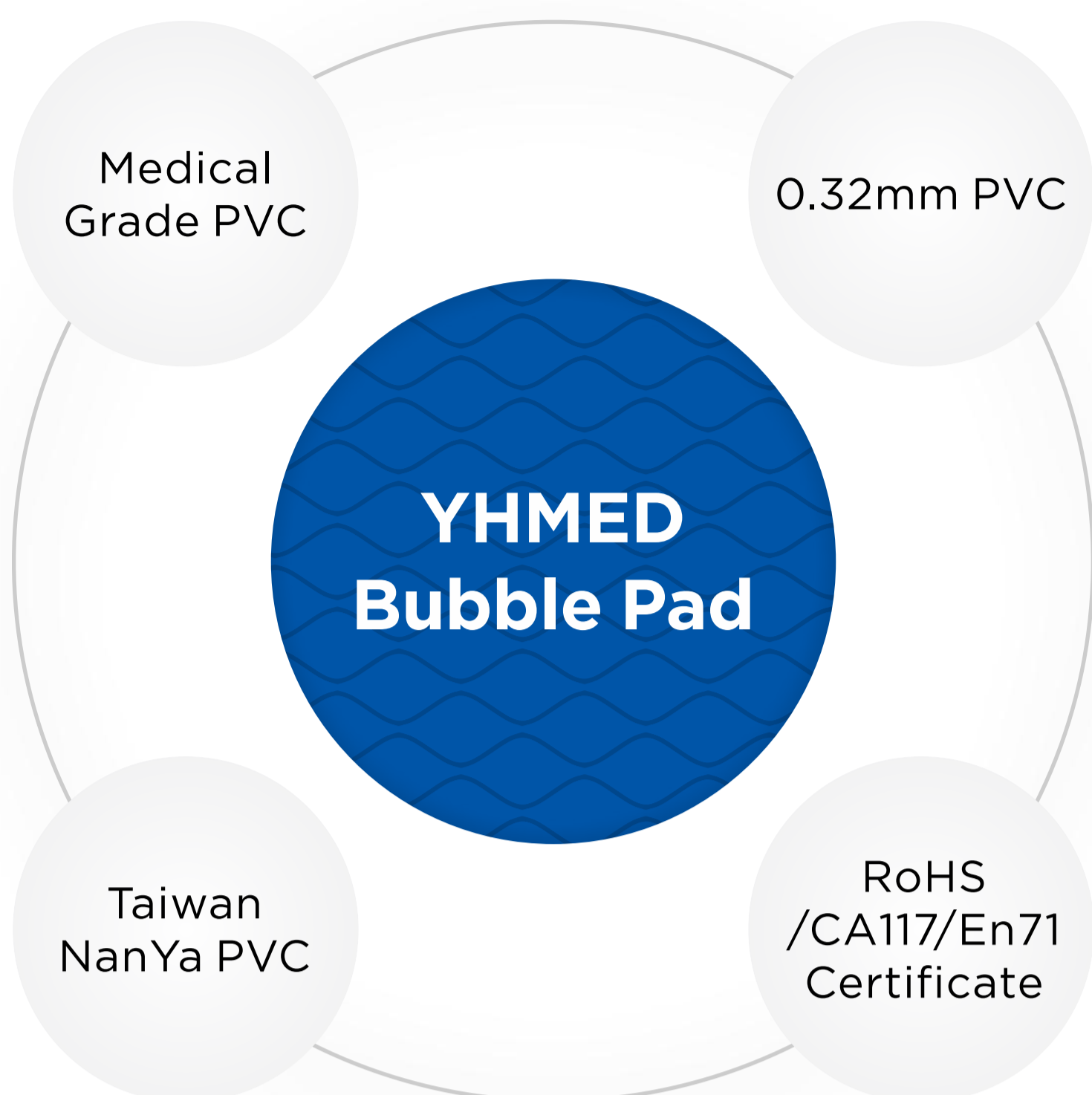


Beige

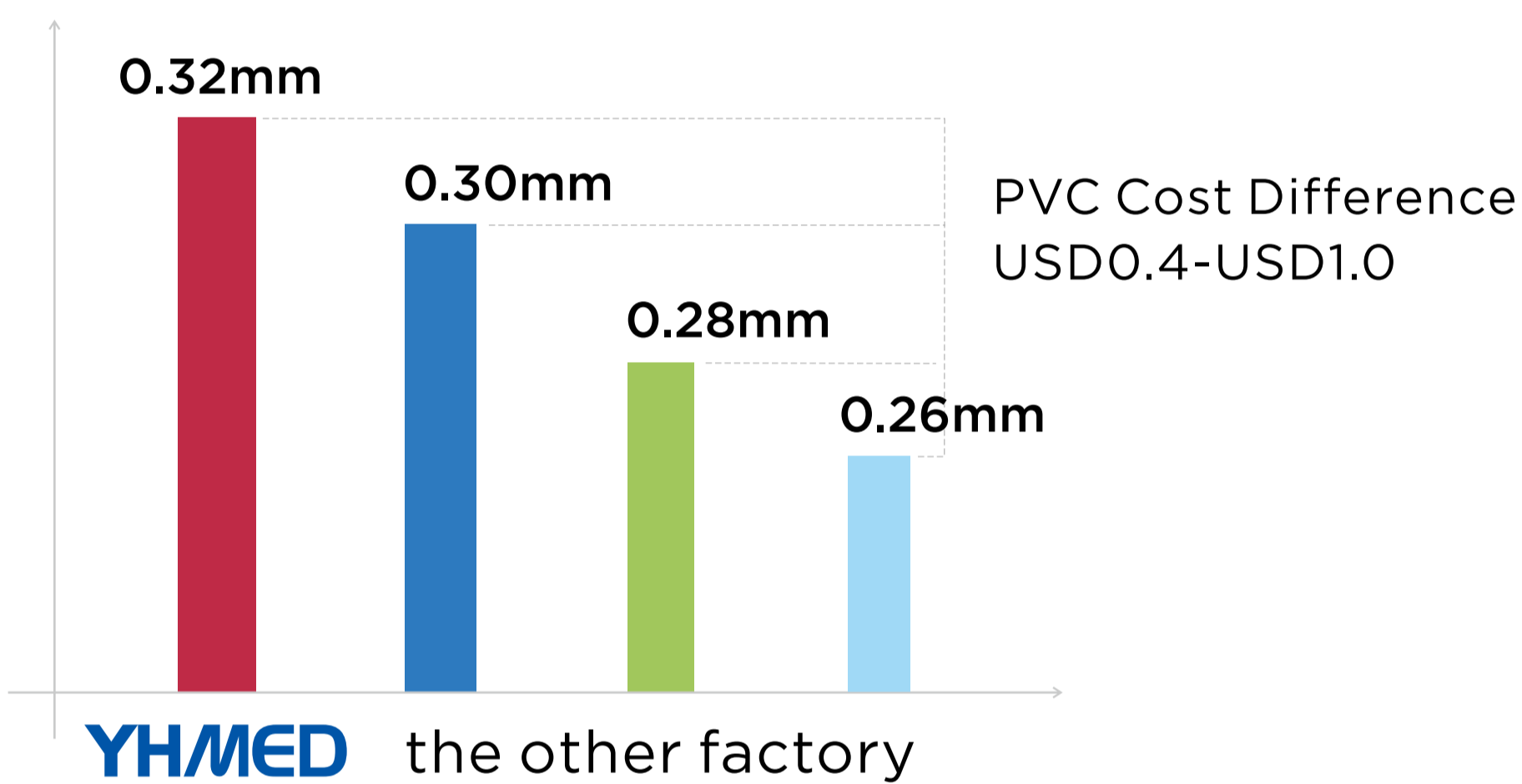
Blue

Purple

# 0.32mm Taiwan Nanya K80 PVC



## PVC Thickness



Comparison	YHMED	APEX TW	TW/China PVC Factory
PVC Thickness	0.32 mm	0.28mm-0.3mm	0.23mm-0.28mm
PVC Quality Grade	TW NanYa K80 En-71 Odorless Medical-Grade PVC	TW Nanya Pungent Odor PVC	Pungent Odor PVC



QDC-303

Introduce **2**

# Japan **TOSHIBA** Power Tube

Global Most Advanced & Biggest  
4 Automatic Manufacturing Platforms  
200kw One-Time Forming HF Device

TOSHIBA



**Bubble Pad  
Production Capacity:**

**1,000,000**

Pieces Per Year.

# Total Quality Control (TQC)

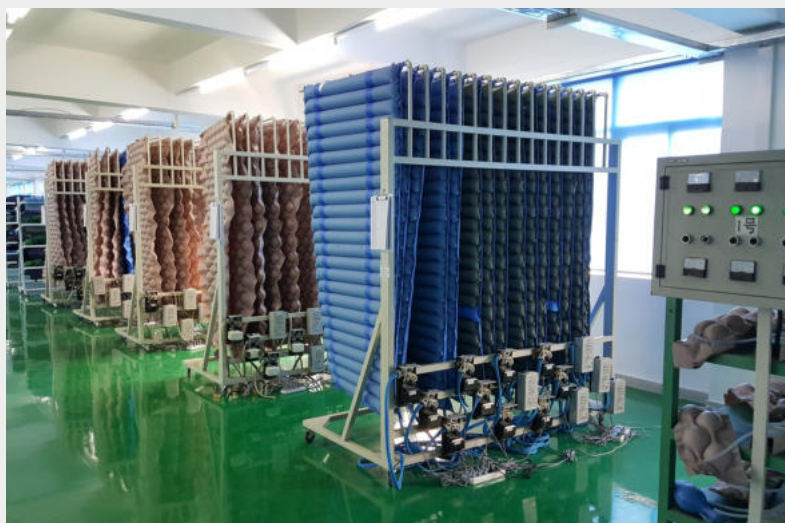
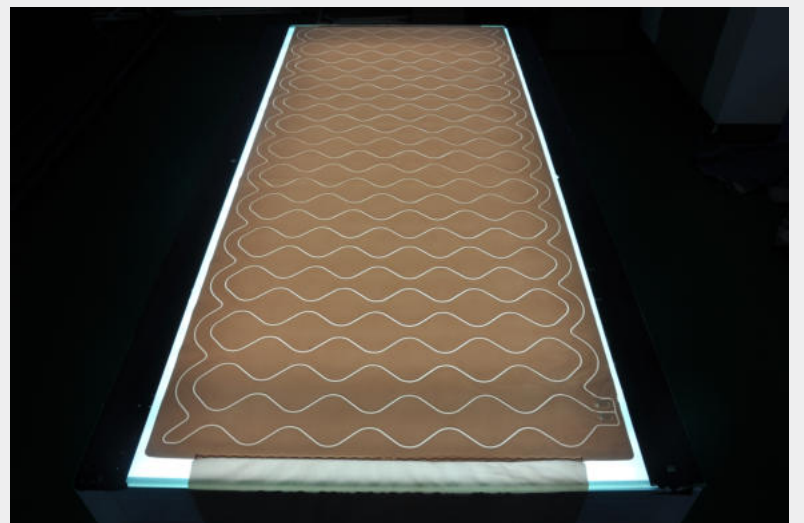


**100%**  
Inflatable Testing Rate,

**24 Hours**  
Quality Testing Time.

**200×90cm Full Size**

Light Box Quality Inspection



**50°C High Temperature**

Long Term Test

**150kg**

Rolling Support Weight Test



QDC-303

Introduce **4**



High Quality Rubber Tube



Free Repairing Kit

**YHMED** 粤华®

## Technical Parameters Of The Bubble Mattress



Dimensions without flaps	200×90×7 cm (L×W×H)
Extension Flaps length	50 cm+ 50cm (Head & Foot Side)
Mattress material	TW NanYa EN71 K80 Medical-Grade PVC
Material thickness	0.32 mm
Cold-resistamt	-30°C
Number of cells	130
Weight support	135 kg
HF Welding	One-Time Forming (Japan <b>TOSHIBA</b> Power Tube)
Certificate	Rohs / CA-117 / EN-71
Warranty	12 Months

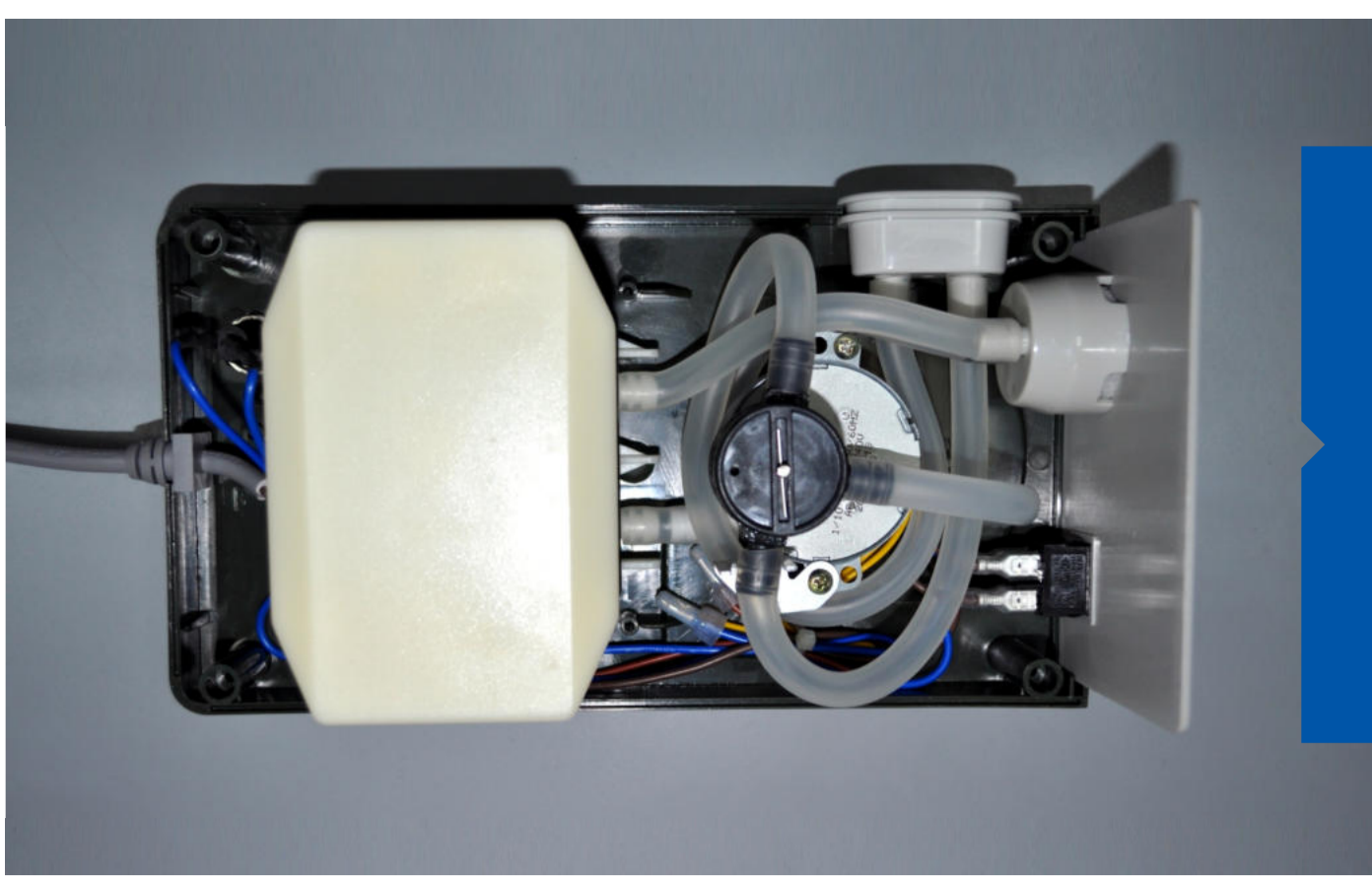
# Japan Panasonic Piston Hat



**New Economy Compressor**  
**Exciting Competitive Price!**



the Most Quiet Pump in China



Pump Model:  
**P1000**

## Taiwan AnnYih Synchronous Motor Alternating Control System

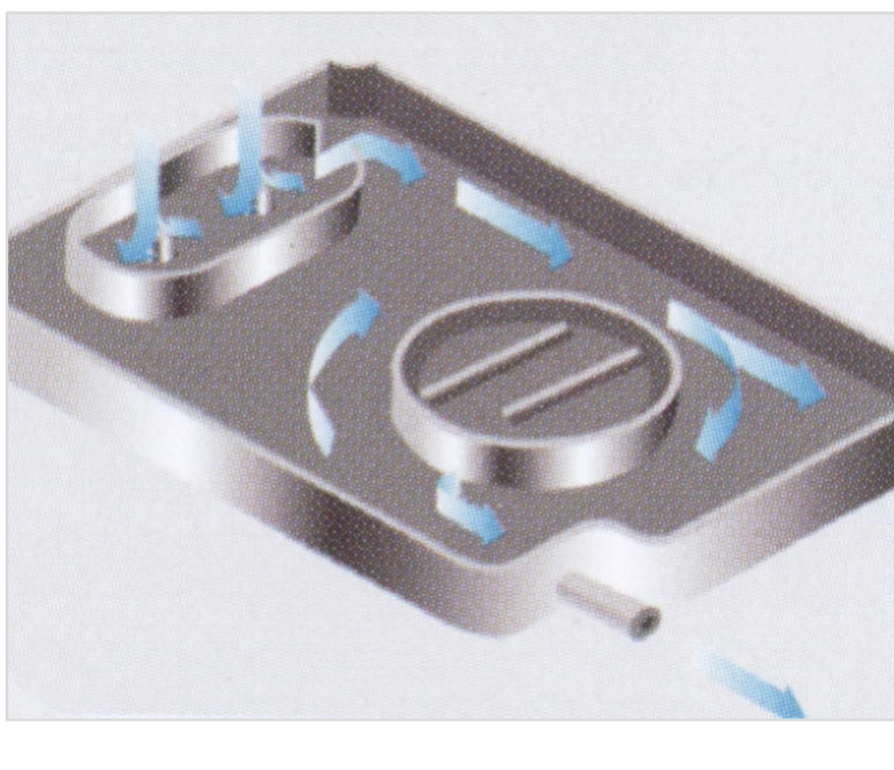
The Alternating Synchronous Motor that YHMED used is from **Taiwan AnnYih Brand (the repairing rate is less 0.01% within one year)**. And the other suppliers that used is the Chinese Synchronous Motor (the repairing rate is 30%-40% within one year).  
**The cost difference is USD0.5-USD0.6.**



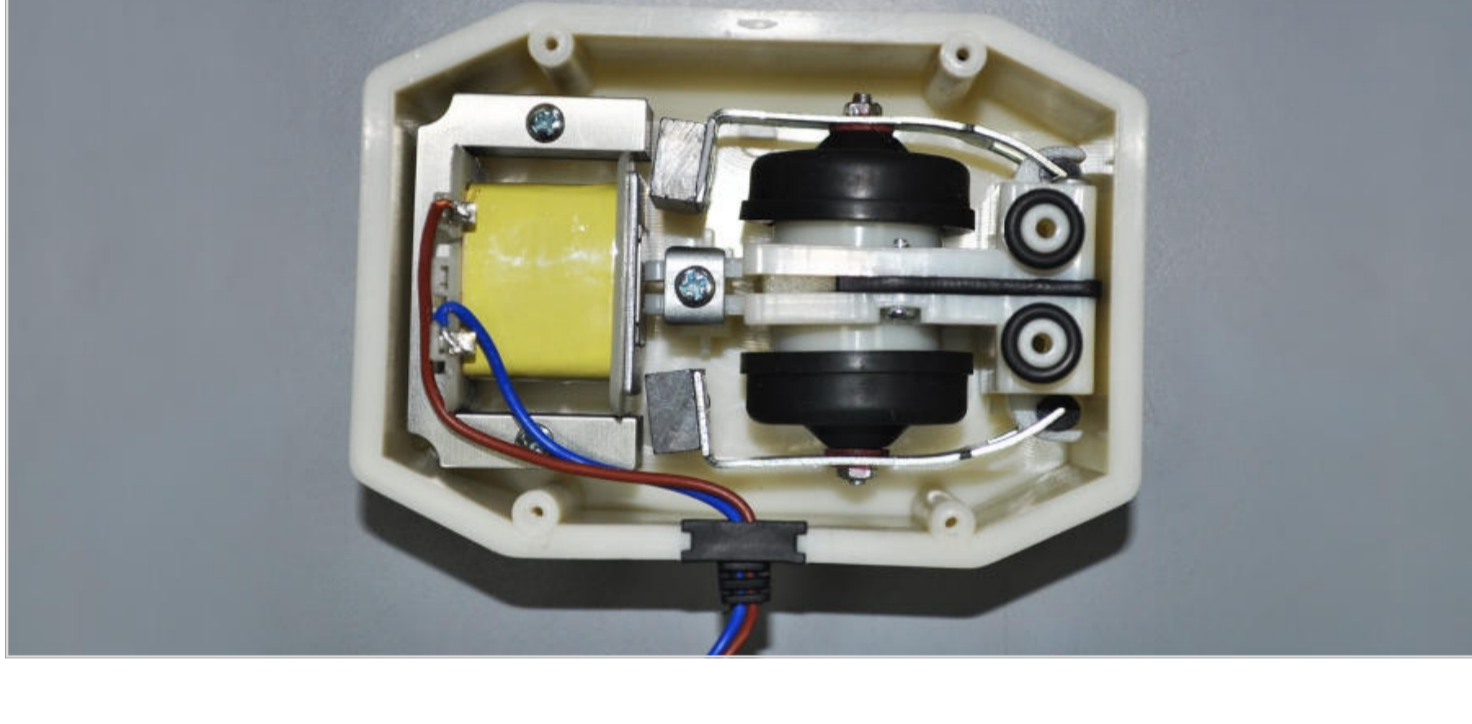
**ANN YIH**  
Global Top-Class  
Quality Brand

Comparison	YHMED	APEX TW	TW/China PVC Factory
Synchronous Motor (Alternating Function)	ANN YIH Global Top-Class Quality Brand	TW Motor	High Failure Rate Stop Alternating
Repair Rate (1 year Used)	0.01%	1-5%	20-50%

## Japan Panasonic Piston Hat Compressor



The new adding **Air Storage for Noise-Reduce Technology** which can reduce the working noise of the compressor, more steady output pressure, provide more comfortable for the patient.



**Japan Panasonic Piston Hat**  
2 years warranty

- the Most Quiet Compressor in China
- Long Life Compressor  
Less 5% Pressure Fall-Off after 1 year used
- 7-8L/Min Powerful AirFlow Volume
- Japan **Panasonic** Massage Armchair Piston Hat
- The cost difference is USD2.5-USD3.0.



**YHMED Compressor Weight:**  
**500g+**

Better than most of China Aluminium Compressor (only 300-400g)

The Air Compressor that YHMED used (the compressor used in model P1000) is with **2 years Warranty**.  
And the compressor that other suppliers used is with 1 year warranty.

### RECOMMEND ✓



the Third Generation Plastic Compressor Weight:

**505g**



the First Generation Aluminum Compressor Weight:

**405g**

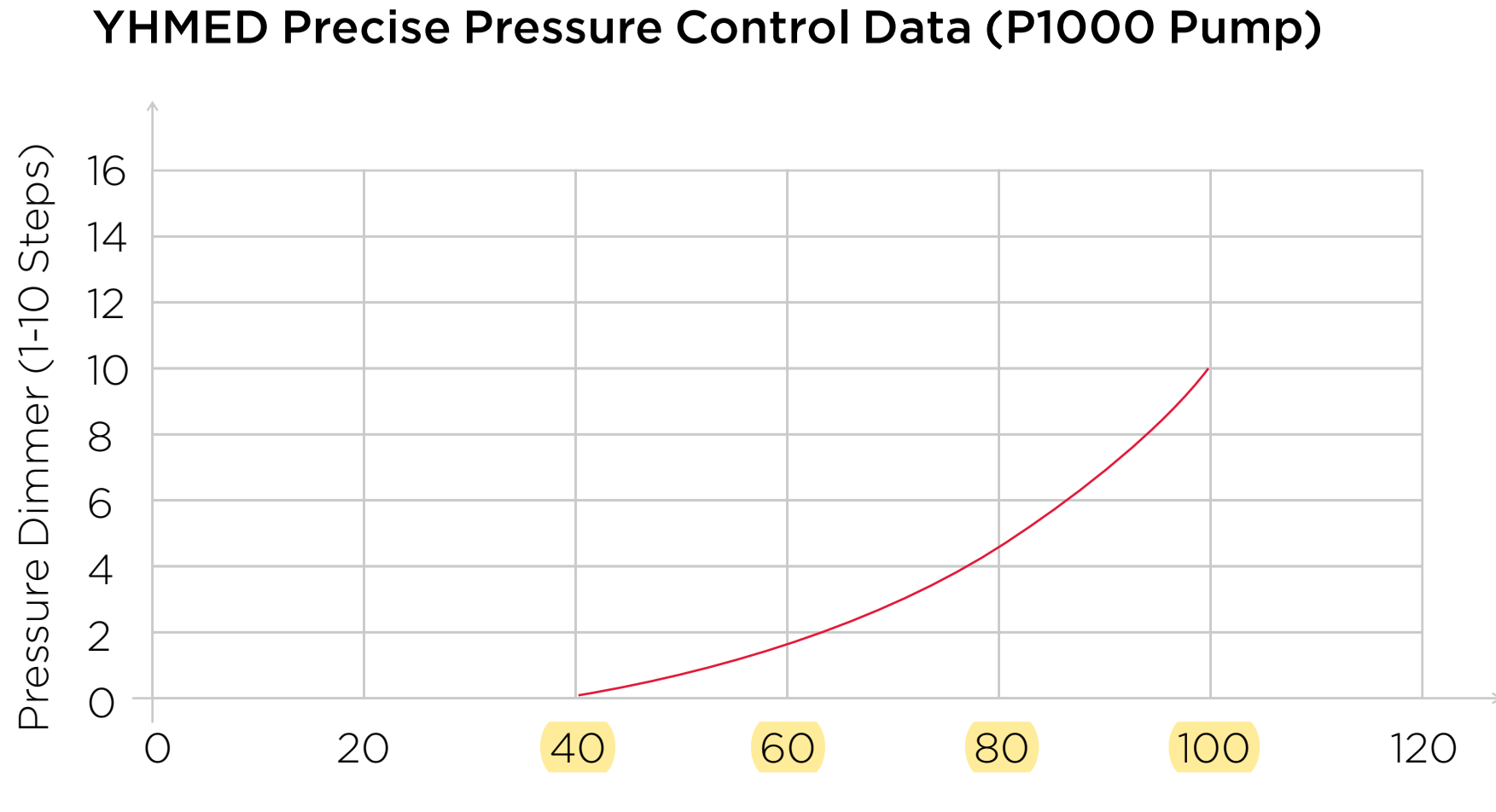
Comparison	YHMED	APEX TW	TW/China PVC Factory
Compressor Pressure Fall-off	less 5% Fall-off (1 year Used)	5%-10% Fall-off (1 year Used)	30%-60% Fall-off (1 year Used)
Compressor AirFlow Volume	7-8L/Min	5-6L/Min	4-5L/Min
Work noise <small>*Test Environmental Noise: 30 dB(A)</small>	31-32 dB(A)	34-35dB(A)	40-50 dB(A)
Life Time <small>(Based on actual test data)</small>	36-48 Months	24 ~ 36 Months	3 ~ 12 Months

## Precise Stable-Comfort-Pressure-Control Technology

Better Quality,  
More Precise & More Stable than PCBA Pressure Control



YHMED Precise Pressure Control Data (P1000 Pump)



<p><b>Classic Pump</b></p>  <p>P1000</p>	<p><b>NEW # Economy Pump</b></p>  <p>P2000IE</p>	<p><b>NEW # Economy Pump</b></p>  <p>P4000IE</p>
<p><b>New Economy Compressor Exciting Competitive Price!</b></p>		





**Ultra Quiet Design**

31.64 dB(A)


\*Test Environmental Noise: 30 dB(A) (P1000 PUMP)

<p><b>Pump</b></p>	<p><b>24 Months Warranty</b> P1000</p>	<p><b>12 Months Warranty</b> (P2000IE / P4000IE)</p>
--------------------	--	--

## The Actual Data for the Compressor Working Noise

Some Chinese factories always advertise in their catalogue that their compressor (with the first or second generation technology) can reach **18/16dB (A) even just 14dB (A)**. But this is IMPOSSIBLE! Even for the latest Third Generation Compressor, its noise just can reach **31-32dB (A)** which is tested in the authoritative noisy laboratory. If the average noise could reach 31-32dB (A), it will be the excellent low-noise level already.


**18 dB(A) is a Joke!**



**40-50dB(A)**

Real Sound Level 48dB(A)  
- Test Environmental Noise 30 dB(A)  
= 18 dB(A)

First Generation Compressor  
Real Sound Level



**31-32dB (A)**

\*Test Environmental Noise: 30 dB(A)

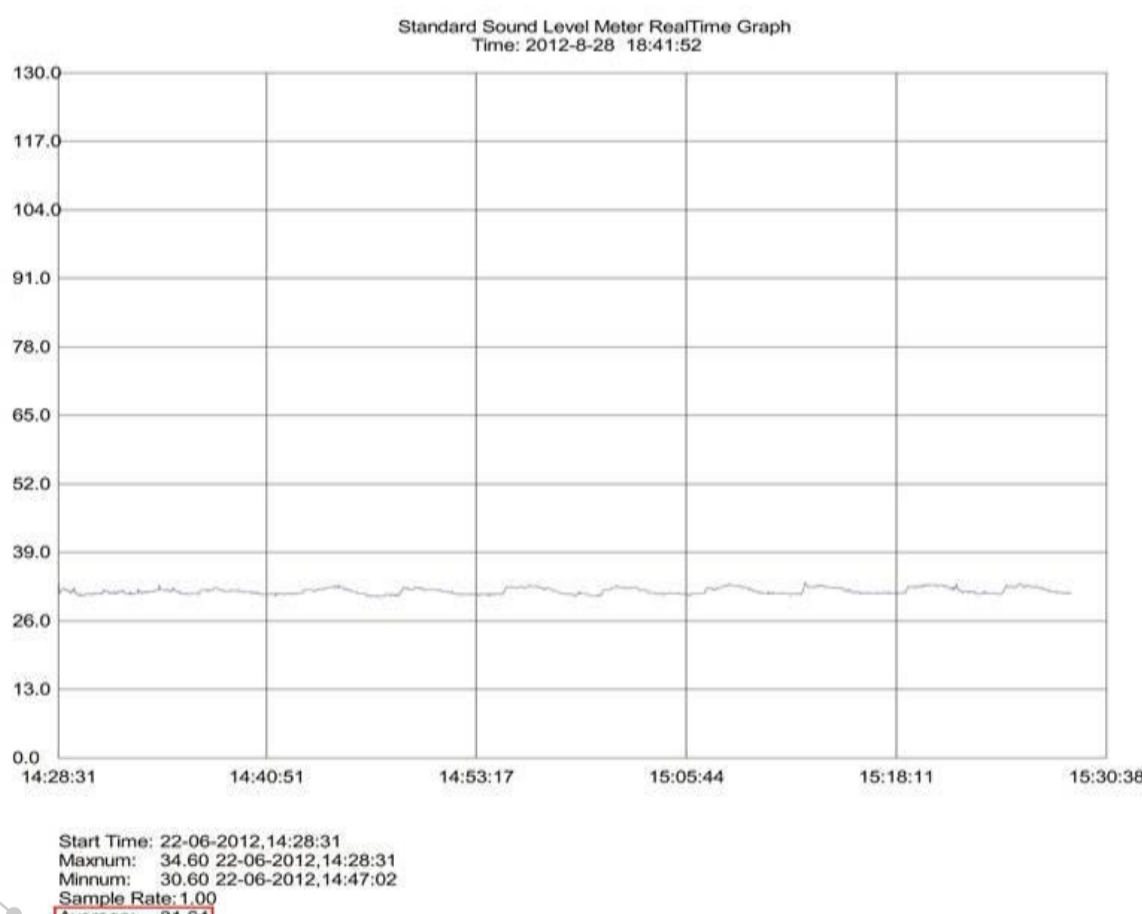

**YHMED** Third Generation Compressor  
Real Sound Level

# QUIET

**YHMED P1000 Pump  
Average Running Noise**

**31.64 dB(A)**

\* Test Environmental Noise: 30 dB(A)  
Almost the Most Quiet PUMP

**YHMED Professional  
Noise Test Room**

Pump	YHMED (P1000)	China PVC Factory
<p><b>Work noise / Sound Level</b> (Based on actual test data)</p>	<p><b>31-32 dB(A)</b> *Test Environmental Noise: 30 dB(A)</p> 	<p>Always show below 20dB(A) Actually 40-50 dB(A)</p>  <p><b>18 dB(A) is a Joke!</b> Real Sound Level 48dB(A) - Test Environmental Noise 30 dB(A) = 18 dB(A)</p>

## Technical Parameters Of The Pump

	P1000	P2000II	P4000II
Electrical	AC 110V/220V 50Hz/60Hz		
Pressure range	40-100 mmHg		
Air output	7-8 L/min	6-7 L/min	6-7 L/min
Dimensions(L×W×H)	26.5×13.5×10 cm	27×13×10.5 cm	25×12×10 cm
Plastic Casing	Taiwan Chimei ABS		
Test Duration	24 Hours		
Certificate	German TUV-CE IEC/EN60601-1&60601-1-2		
Synchronous Motor	Taiwan Ann Yih Brand (Alternating Control System)		
Alternating	1-in-2		
Warranty	24 Months	12 Months	12 Months



## Color Box Package Optional

OEM MOQ: 1000 Sets



BLUE IS HOPE



**B2016Y3**

29.5×16.5×17.5cm



**B2016X3**

31×28.5×11cm



**B2016Y1**



**B2014Y1**



**B2012Y1**



GREEN IS GROWTH



**B2016Y2**



**B2016X2**



**B2016X1**



ORANGE IS HAPPINESS



**B2016Y4**



**B2016X4**

## YHMED Total Solution For Pressure Ulcers

For higher risks of pressure ulcer with increasing product performance

	Stage I	Stage II	Stage III	Stage IV
	2.8" Bubble (PVC)	3" /4" /4.5" Cell (Nylon PVC)	5" / 5" + 3" Cell	8" Cell
	Basic Care	Moderate Care	Intensive Care	
Features / Benefits				

## Air Pump Features Overview

Optional Function     None

Air Pump	P1000 Series	P2000 Series	P3000 Series	P4000 Series	P5000 Series
	Size: 26.5×13.5×10cm	Size: 27×13×10.5cm	Size: 30×13.5×11cm	Size: 25×12×10cm	Size: 32×13×21cm
1-in-2 Alternate Mode	●	●	●	●	●
1-in-3 Alternate Mode	--	●	●	--	--
Static Mode	●	--	●	●	●
Audio Low Pressure Alarm	--	--	●	--	●
Visible Low Pressure Alarm	--	--	●	--	●
Max Firm Mode	--	--	--	--	●
YH Quick Connector	--	--	●	--	●
CPC Quick Connector	--	--	●	--	●
Seat Inflate Mode	--	--	--	--	●
Power Failure Alarm	--	--	--	--	●
Tech Support Alarm	--	--	--	--	●
Alarm Mute	--	--	--	--	●
Panel Lock	--	--	--	--	●

- 48 Years, China Longest Time APM Factory
- 30,000 sq.m., China Biggest APM Factory Zone
- Japan **TOSHIBA**, Global Most Professional HF Device



**President:** Su ZhaoSheng  
**Founded in:** 1969  
**Headquarter:** Shantou, Guangdong, China  
**Factory:** 30,000 m<sup>2</sup>  
**Employees:** 200  
**Sales Network:** Over 60 Countries

**Production facility:**  
 Over 100 sets 10-200kw Japan **TOSHIBA** Power Tube HF Device

**Manufacturing capacity:**  
 Over 1 million sets alternating pressure mattress per year



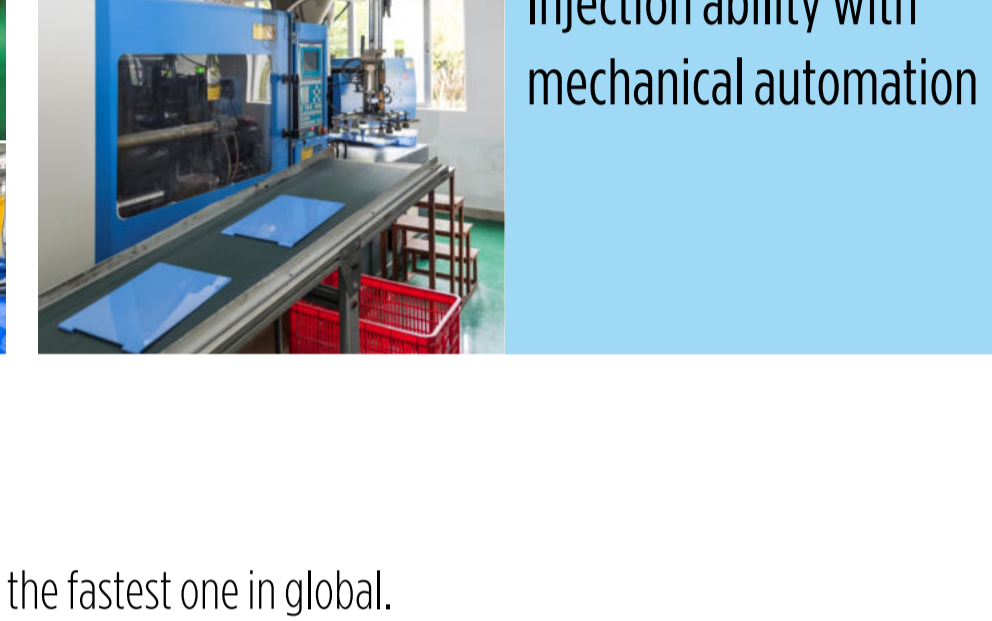
## APM Milestones

We are the leading manufacturer in China with experience in making air mattresses more than 48 years

Year	Heading	History & Accomplishments
1969	The First Step	YHMED is established by Su ZhaoSheng in Shantou, China
1989	Alternating Pressure Mattress ( APM )	Start producing Alternating Pressure Mattress ( APM )
2005	Manufacture Base	Move in the new manufacture base which is 30000m <sup>2</sup>
2008	TUV EN ISO 13485/9001	Acquire & Execution Germany TUV EN ISO13485/9001
2010	The Leading China Supplier	Leading sales in China for Alternating Pressure Mattress
2011	TUV-CE / CB Certificate	Germany APM Certificate
2012	World-Class Bubble Mattress Product Line	First Global Automatic Product Line for Bubble Mattress
2013	FDA Certificate	USA APM Certificate
2014	UL / ROHS Certificate	USA & Euro APM Certificate
2015	8000m <sup>2</sup> New APM Factory	New 5" & 8" Cell APM System
2016	PSE / Gost-R Certificate	Japan & Russia APM Certificate
2017	2000m <sup>2</sup> New R&D Center	5" & 8" Cell Alternating Pressure Mattress
2017	6000m <sup>2</sup> New APM Factory	Japan TOSHIBA Powertube Automatic HF Device



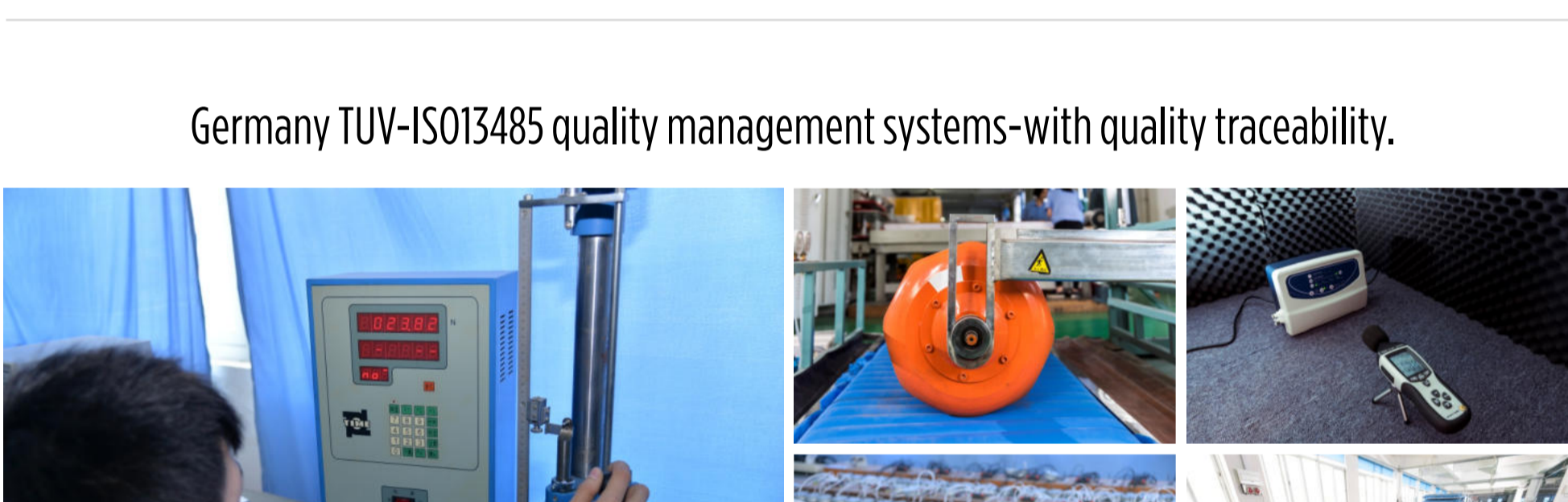
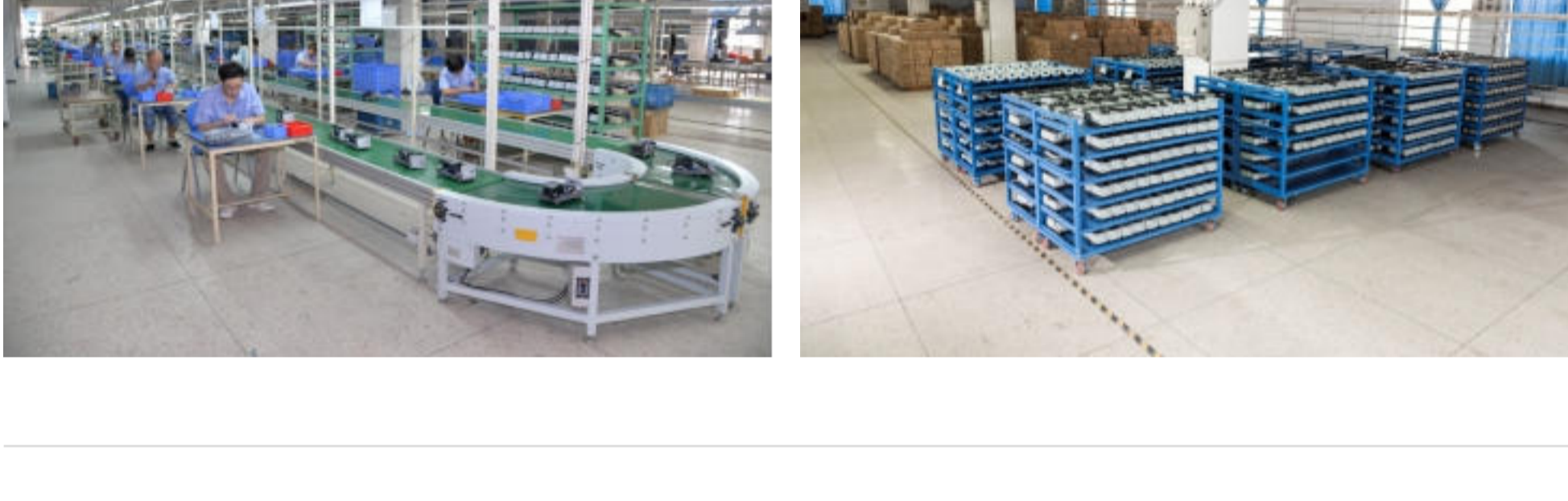
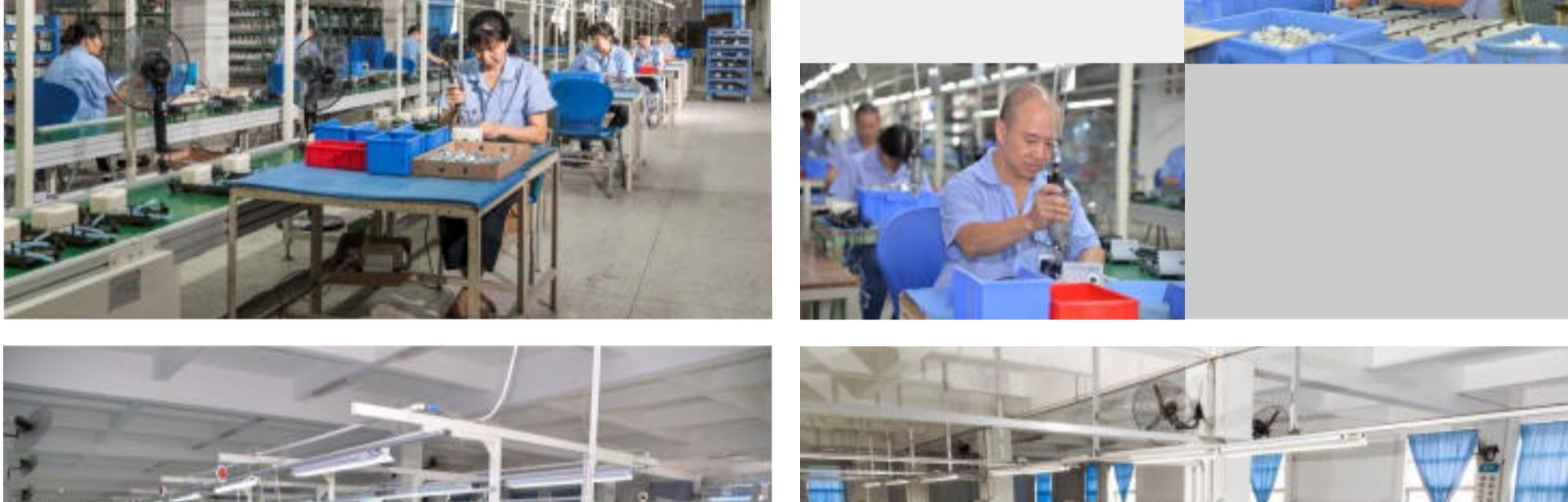
The clean plastic-injection workshop by 3000m<sup>2</sup> Injection ability with high precision digital control



The biggest and most professional anti-decubitus mattress production workshop Injection ability with mechanical automation

The high frequency production device for bubble mattress is the fastest one in global. Use the high frequency power tube which is from **TOSHIBA** in Japan. One time foaming, multi-platform, the annual capacity is 1,000,000 pieces of bubble mattress.

The pump assemble workshop which is with the most professional automatic line in China.



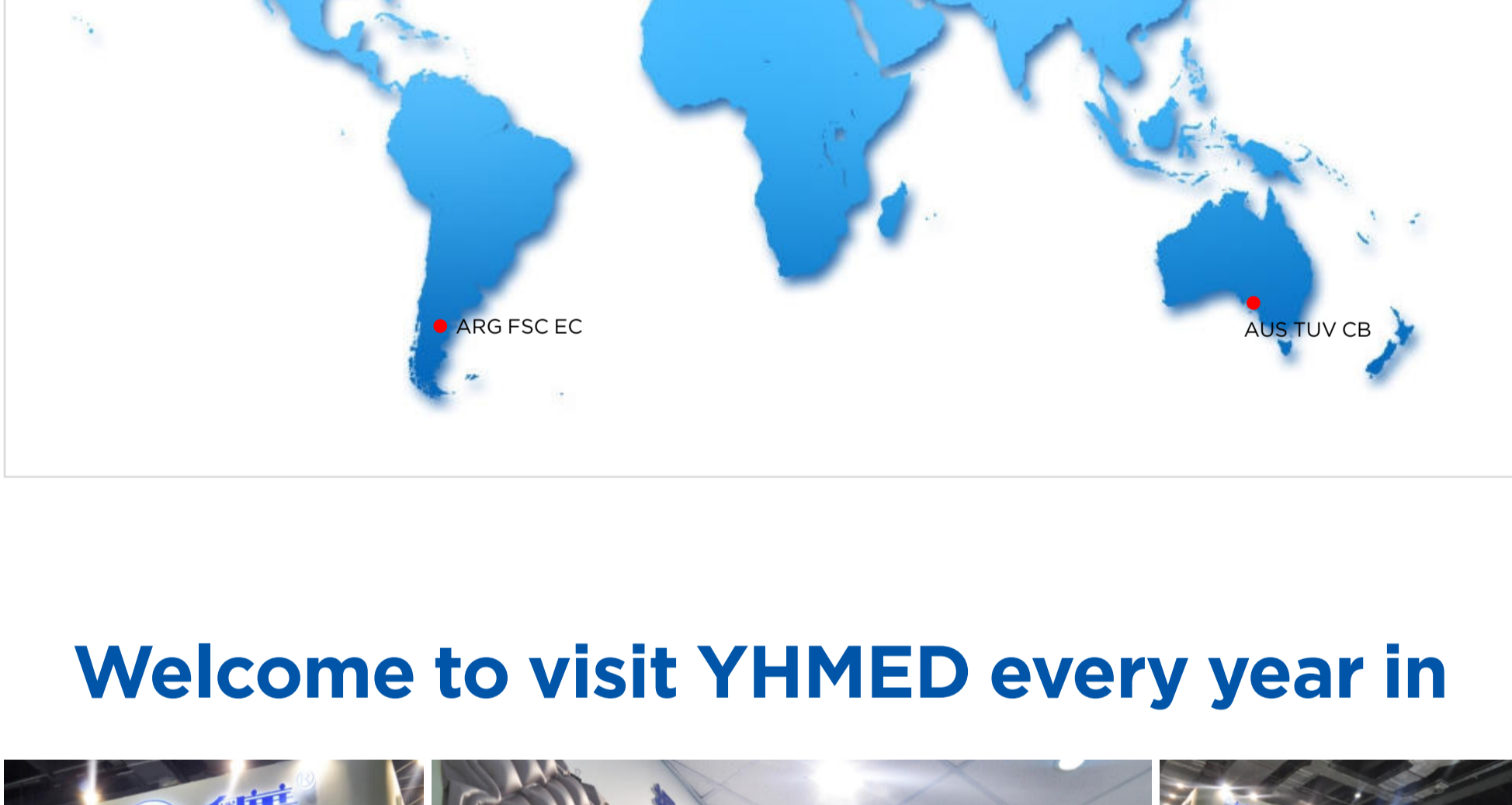
Warehouse Office by 1000m<sup>2</sup> Showroom by 2000m<sup>2</sup>

Germany TUV-ISO13485 quality management systems-with quality traceability.



## Worldwide Certification

ISO 9001, TUV ISO 13485/9000, CE, CB, RoHS, FDA, cULus, FSC, PSE, Gost-R, EN71, Ca117, Reach



## Welcome to visit YHMED every year in



## Welcome to YHMED Factory

**Our location**  
 Shantou City, Guangdong Province



Place of Departure	Distance (Km/Mi)	✈️	🚌	🚄
Guangzhou → Shantou	450 / 280	45 mins	5 hours	3 hours
Shenzhen → Shantou	350 / 220	✕	4 hours	2.5 hours
Foshan → Shantou	450 / 280		5 hours	
Hongkong → Shantou	380 / 240	40 mins	4.5 hours	✕
Beijing → Shantou	2400 / 1500	3 hours	✕	
Shanghai → Shantou	1300 / 810	2 hours		
Xiamen → Shantou	250 / 155	✕	4 hours	1.5 hours

**YHMED 粤华** Your Best OEM & ODM Partner!  
 Since 1969

**Guangdong YueHua Medical Instrument Factory Co., Ltd.**

Factory: Rongsheng Science and Technology Zone, Daxue Road, Shantou, Guangdong, China.

Tel/Fax: 86-754-82525826

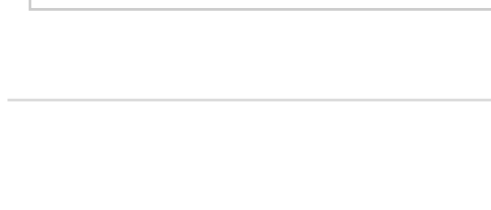
Website: www.yhmedical.com yhmed.en.alibaba.com

E-mail: [export@yhmedical.com](mailto:export@yhmedical.com)

Please call to our Director of Overseas Marketing Ms.Shirley 86-13829628128 if you have any doubts. Thank you for your kindly attention.



Please check the details with our company profile video:



@yhmed1969