

*There is something extraordinary in Shinhung* **Taurus** 

**SHINHUNG** 

Shinhung Co., Ltd.  
10-3, Jungnim-dong, Jung-gu, Seoul, Korea  
Tel: 82-2-6366-2122, Fax: 82-2-6366-2131  
[http: //www.shinhung.co.kr](http://www.shinhung.co.kr)  
E-mail: [jhahn@shinhung.co.kr](mailto:jhahn@shinhung.co.kr)

*We reserve the rights to modify the design or specifications without prior notice to allow for the improvement.*

2122-090428/2,000/Rev.5

**SHINHUNG** 

Jumping over "Reputable Company",  
heading to "Master Company"

## Taurus Z

Shinhung Company, reputable Company in dental equipment industry has made a creation of new dental unit & chair 'Taurus Z'.

Top features like More-See-More-Attractive design, second-to-none convenience and unlimited extensibility is basically embraced as all unit & chair from Shinhung have used to have so far.

Now is a time thinking of something different beyond technology and design is needed. Taurus Z is the unit & chair meeting the preference of real users maximally through the combination of very-necessary functions as well as economic benefit considering financial condition of customers.

Be with 'Taurus Z' which is born from the most reasonable European style and mind

*There is something extraordinary in Shinhung*

Taurus Z

## "There is something extraordinary in Shinhung"

Slim design, easy-to-use operating system, equipping very-necessary functions broadly,  
eliminating unnecessary part...

In the combination of such factors, the most practical and economical unit & chair 'Taurus Z' is created.

We have a conviction that unit & chair which is indispensable product in dental practice shall be this degree.

Make your treatment reliable and joyful with Taurus Z manufactured by 50 years' experience and know-how of Shinhung.



*There is something extraordinary in Shinhung*



● **Natural movement headrest**

Adoption of natural movement enabling angle adjustment freely by the movement of patients' head. Possible to adjust to suitable position for small children.



● **Instrument table and instrument holder**

Fan-shaped tray table providing the maximum working space and joint-simulated instrument holder realizing the best free movement. Also centralized switch panel mounted on instrument holder is designed to use essential functions conveniently.



**Taurus Z**

**Operator-orientated unit & chair**

In the development of unit & chair, the first thing to consider is Operator. Unit & chair furnishing slim / simple design and convenient functions for operator is born.

'Taurus Z' is a real operator-oriented unit & chair.



*There is something extraordinary in Shinhung*

## Product of Reputable Company 'Taurus Z'

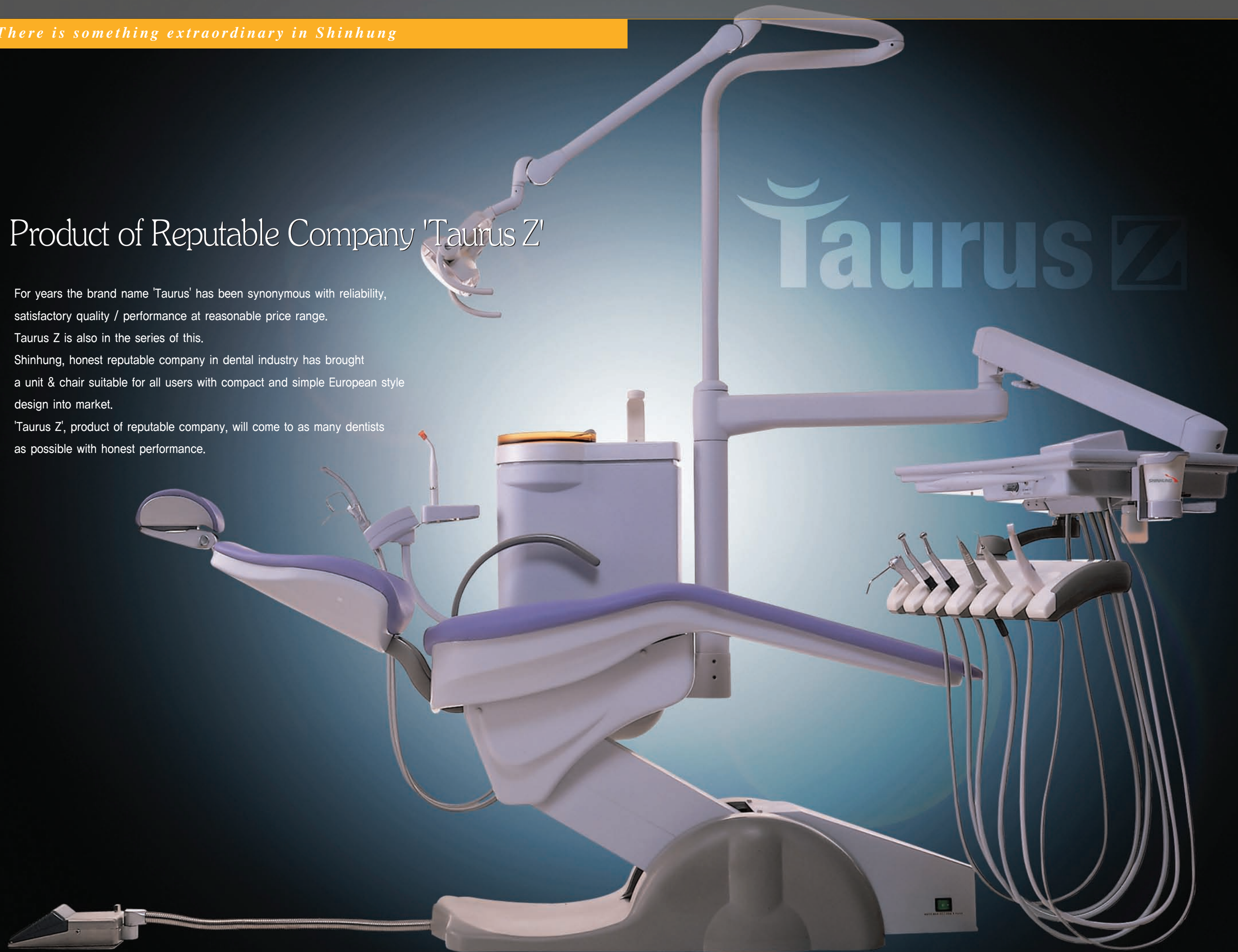
For years the brand name 'Taurus' has been synonymous with reliability, satisfactory quality / performance at reasonable price range.

Taurus Z is also in the series of this.

Shinhung, honest reputable company in dental industry has brought a unit & chair suitable for all users with compact and simple European style design into market.

'Taurus Z', product of reputable company, will come to as many dentists as possible with honest performance.

# Taurus Z



*There is something extraordinary in Shinhung*

**Taurus Z**

## Unit & chair satisfying to everybody

During the operation of unit & chair,  
there are patients lying in seat actually  
and hygienists assisting treatment as well as dentists.  
Taurus Z is unit & chair satisfying everybody at the same time.

### ● Detachable glass spittoon

Glass spittoon which can be detached from unit equips tumbler filler working automatically by optical sensor for any type of tumbler – therefore no need for a support and is easy for cleaning.  
Thanks to large-size filter mounted on drain part, it is easy to dispose wastes.  
After tumbler filling, spittoon bowl is automatically flushed out.

### ● Assistant instrument holder guaranteeing comfortable position in taking out instruments

Assistant instrument holder is slide in-out type and angle adjustable.  
As switch panel for controlling chair position and holder for instruments is in one-body, assistants' work becomes much easier. Also multi-purpose support table is pre-installed.

*There is something extraordinary in Shinhung*

# Option



①



②

① Panorama X-ray film viewer

② Ultrasonic scaler (Amdent)



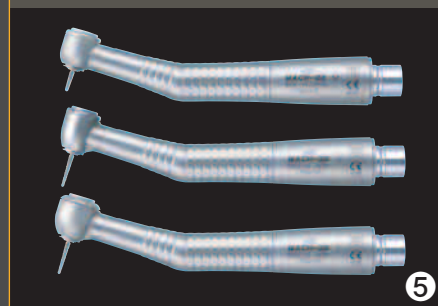
③



④

③ Ultrasonic scaler (EMS)

④ Air turbine - Titanium body, cellular optic



⑤



⑥

⑤ Air turbine - triple water spray

⑥ Electric Micromotor package  
Titanium body, cellular optic, internal water spray



⑦



⑧

⑦ Air Motor package - Internal water spray

⑧ Operating stool



⑨



⑩

⑨ Distilled water tank

⑩ 6-position instrument holder

## Customized unit & chair

A core of modern technology lies in a synergy effect by organic and mutual compensating connection. Modularization, unit concept and various upholstery colors of Taurus Z extends the range of choice, satisfy customers' Needs maximally and brings a shared happiness to all.



**Taurus Z**

There is something extraordinary in Shinhung

## Standard

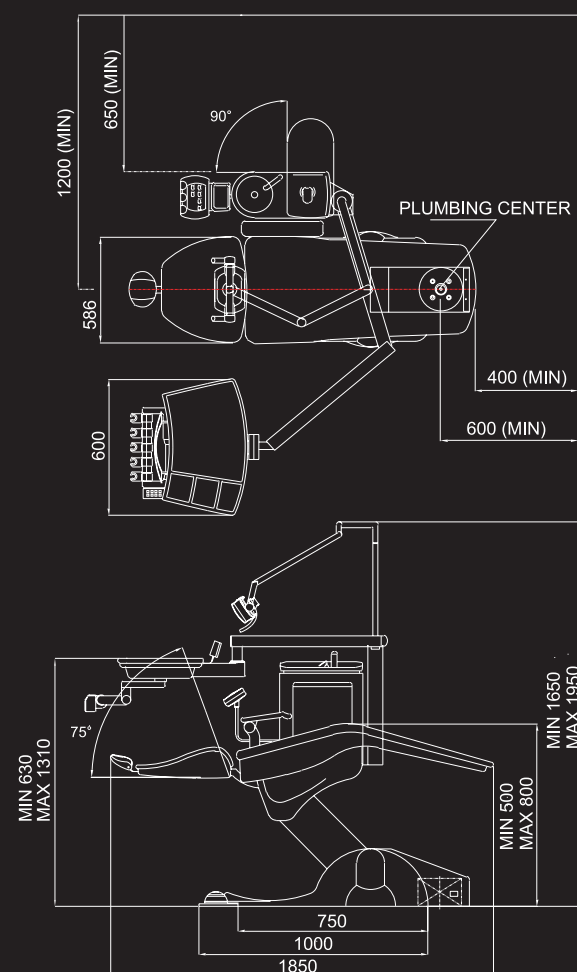


① Foot controller

② Waste receptacle

③ Intraoral X-ray film viewer

④ Operating light CL-2000



## Taurus Z size drawing

## Color

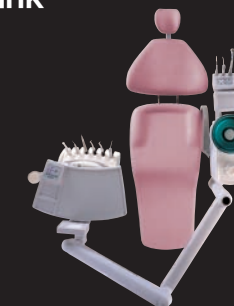
Ivory



Yellow



Pink



Blue



Violet



Light Green



### Technical specification

- Input voltage: AC 220V 50/60Hz (adjustable to local voltage)
- Power consumption: 1.5KV
- Chair drive method: hydraulic motor
- Seat elevation range: Max. 800±20mm / Min. 500±20mm
- Backrest inclination range: Max. 75° ±2° / Min. 0° ±2°
- Max. lifting capacity: 150kg

### ① Taurus Z 5 (FLOOR MOUNTED TYPE)

### ② CART UNIT

