

**DTE®**

The choice of millions  
of dentists worldwide

# Implant-X

Precision strength safety

Implant-X Your favorite assistant of high-precision  
dental implanting treatment



**Tajhiz Teb Asar**  
Dental Equipment  
نماینده انحصاری موتور  
جراحی DTE در ایران

## Outstanding quality makes it your solid choice

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Implant-X adopts mute motor imported from Swiss.  
Advanced FOC controlling technique blends low speed performance with high speed performance.  
In order to verify the clinical features of flexible response and stable safety,  
Implant-X R & D personnels go into the operating room,  
getting them involved in clinical applications.  
Under the instruction and assistance of experts from home and abroad,  
they finally complete the clinical optimization of product.  
DTE spares no efforts to provide you high quality products.

## Intuitive user interface

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Large color screen enables clear display.  
Visual images display every procedure in implant surgery.  
Preset parameters eliminate setting process.

Specification	
Rotation Speed Range	300~40,000rpm
Torque Range/Gear20:1	5N.cm~80N.cm
Max Pump Output	110ml/min
Main Unit Dimensions	276mm*267mm*110mm
Motor Dimensions	φ 23.4mm*L91mm
Motor Weight	140g
Power Supply	AC220V 50/60Hz







# Motor with precision and strength

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Imported powerful Swiss motor

6.2Ncm motor torque can guarantee 80Ncm output torque,  
making difficult surgery easier

Motor and cable can be autoclaved.

Lighter micro motor realizes flexible operation

LED motor enables more efficient and accurate treatment.





**DTE**<sup>®</sup> SP1158L



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## Strong and stable contra-angle

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LED contra-angle ensures visibility,  
helping to achieve treatment of high accuracy and efficiency.  
High precision contra-angle with tiny oscillation enables  
stable torque output under high speed and low speed.  
Imported advanced bearings guarantee performance  
and durability of contra-angle.





### Color touch screen with glass surface

The colour touch screen with its glass surface makes operation of the control unit simple and intuitive.

The glass surface is easy to clean.

Wiping disinfection ensures safety in treatment area.

### Flexible multi-function foot pedal

Multi-function foot pedal can realize aseptic operation and liberate two hands.



### Mute peristaltic pump

Mute peristaltic pump water supply system is easy to connect

Be compatible with disposable oral water pipe to ensure safety of treatment.





## Perfect balance

Balance between weight of contra-angle and motor guarantees better holding

Reduce hand fatigue in complex surgery.

LED contra-angle ensures visibility, helping to achieve treatment of high accuracy and efficiency.













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