

ace
100 series

tei[®]
dental
passion for innovation



ACE-100 Dental Unit

The **ACE-100 dental unit** has been designed with ergonomics, comfort and flexibility. The unit is powered with our **patented Automated Pneumatic Drive technology** which makes it a robust dental equipment, devised to withstand years of constant use. The precise German engineering with top-notch materials, ensures maximum operational safety. When upgrading to newer instrumentation in this ever-growing technology savvy environment, our innovative spares makes it very simple and cost effective.



Features :

- Delivery unit has a under hanging console with our patented German Pneumatic automation drive technology with life-long reliability
- Electrically operated, Multi Programmable Dental chair with synchronized movement
- Unit fitted with HALO LED light with manual switch and pole mounted original FARO Italian 2D movement arm
- Feather touch control for spittoon & tumbler water flow from both doctor table & asst. unit
- Patented German three way unbreakable syringe with autoclavable head weighing only 35 grams with auto disconnect safety valves
- Instrument hoses made of elastomers with anti-bacterial & biofilm retardant tubing, certified by DVGW & KTW, Germany, are best in the World
- Bottle cap has auto pressure regulator & auto disconnect system for safety & easy filling
- BPA free SodaStream bottle with inbuilt fine mesh filter
- First hand-piece out pneumatic safety lock-out system & auto recognition of instruments
- Quick coupling on all instrument hosing on unit & instrument side, can easily be removed for disinfection
- Wet/dry & chip blower can be operated by one, easy to use foot switch
- Swivelling Ceramic cuspidor for easy cleaning and hygiene
- Chair unit powered with two LINAK actuator motors from Denmark
- Assistant side unit with feather touch keyboard & high & low suction
- Adjustable doctor stool
- Pneumatic arm locking system

Asst. Side Unit



Ceramic Cuspidor



Stool



German Pneumatic automated drive technology



3way unbreakable autoclavable Syringe



Faro EDI LED Light with Arm



Accessories and Spare Parts



1601# Light Blue



1602# Dark Blue



1603#



1604# Yellow



1604# Orange



1606#



1608# Blue



1607#



European Certification:

