



Implant X CUBE

IMPLANT ENGINE

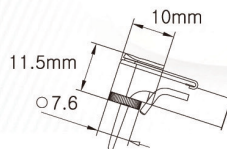
PRODUCT FEATURES

- BLDC motor (Speed Range 0~50,000rpm) and Angle (Standard equipment 20:1) provides the optimum torque in surgery.
- RPM : (20:1) 30rpm ~ 2,500rpm / (32:1) 20rpm ~ 1,562rpm
- Torque : (20:1) 5.0 ~ 55Ncm / (32:1) 5.0 ~ 65Ncm
- Gear ratio : 1:5, 1:4, 1:1, 16:1, 20:1, 27:1, 32:1, 64:1
- Program memory function
- 9 programmable memories for setting Speed, Torque, Rotating Direction, Irrigation Pump
- Automatic overload protection function
- If the load on the Bur is higher than set Torque, the motor is stopped automatically after 2 seconds.
- For releasing the overload function, push foot control pedal.
- Actual RPM and Torque is indicated when motor is running, which makes user verify proper working condition during operation.
- Motor auto-calibration function
- Ergonomic foot control pedal
- The foot control pedal is designed ergonomically to control all the functions and it provides high convenience.
- Membrane touch display
- Self - diagnosis function



PRODUCT SPECIFICATION

INPUT	AC100-120V~ / 220-240V~
FUSE	5A / 2A
FREQUENCY	50/60 Hz
OUTPUT	Max : 120W
MAXIMUM PUMP	Max.75ml/min
DIMENSIONS(mm)	W205 X D210 X H136
WEIGHT	3.3kg



● SMALL HEAD SIZE

GEAR RATIO

ACL - 41I	ACL - 42I	ACL - 43I	ACL - 45I
20 : 1	16 : 1	64 : 1	32 : 1
60g	60g	64g	60g
ACL(B) - 41I	ACL(B) - 42I	ACL(B) - 43I	ACL(B) - 45I
20 : 1	16 : 1	64 : 1	32 : 1
60g	60g	64g	60g

SAESHIN



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