



# - EM0.5 / EM1.0





## High quality and ultra-light Squaring Facing Machine

Necessary for UHP pipeline construction  
Long-lived and high strength insert tip  
Capacity : 1/4 - 1inch



- Using a rechargeable motor(Ultra-light)
- Light and no vibration
- Precise facing(minimum scale is 0.05mm)
- Providing the vertical and precise processing surface(no burr)
- High-capacity battery equipped(S-EM1.0)
- Brush Less motor equipped(S-EM1.0)
- Tool designed for easy tip-out
- Usage of Insert tip
  - Enable you to use 4 surfaces (Titanium coating)
  - Long-lived and high strength insert tip

### - Machine Specifications

Model	Specification	
 - EM0.5	Rating	10.8V, 2Ah
	Speed	0 - 400RPM
	Capacity	1/4, 3/8, 1/2inch (6.35, 9.53, 12.7mm)
	Weight	1.25kg(including battery)
 - EM1.0	Rating	18V, 5Ah
	Speed	0 - 500RPM
	Capacity	1/4, 3/8, 1/2, 3/4, 1inch (6.35, 9.53, 12.7, 19.5, 25.4mm)
	Weight	2.3kg(including battery)

### - Insert Tip Specifications



Insert tip	Model
S-EM05_0811	S-EM0.5
S-EM10_1412	S-EM1.0

· Design and specification of this products are the version as of January 2018.  
 · The data may be subject to change for product improvement without a prior notice.  
 · Be sure to read through safety precautions described in the user manual and the equipment before using the products.