



**YB-KT42
FEATURES**



The KT42 is a safe and highly efficient cutting-ring assembly machine, designed for preassembly standard ferrule-type fittings with pre-set pressure required. It is compatible with steel pipes of various materials, ranging from stainless steel (AISI 316Ti) to carbon steel (ST37.4). It can also be optionally equipped with a 37° flaring module to achieve the 37° flaring function.

Compared to direct manual pre-installation, this equipment requires significantly less effort. Meanwhile, it addresses the potential insufficient tightening issue that may occur during manual preassembly—an advantage that is particularly prominent when preassembling large-diameter steel pipes.

YB-KT42

TECHNICAL DATA

Pre-assembling	Φ6*1-Φ42*4mm
Processing material	AISI316Ti ST37.4
Standard voltage	220V 1PH 50HZ
Motor power	245
24° Pre-assembling block	Opt
24° Pre-assembling sleeve	Opt
37° Flaring block	Opt
37° Flaring tool	Opt

DIMENSIONS (L x W x H)

Machine (mm)	650X600X260
Machine (inch)	25.6X23.7X10.3
Package (mm)	705X625X740
Package (inch)	27.8X24.7X29.2

WEIGHT (KG)

Machine N.W.	71
Machine G.W.	96

Tool for KT42:

preassembling tool	Preassembling sleeve	37° Flaring tool
Φ6	06L/06S	Φ6
Φ8	08L/08S	Φ8
Φ10	10L/10S	Φ10
Φ12	12L/12S	Φ12
Φ14	14S	Φ14
Φ15	15L	Φ15
Φ16	16S	Φ16
Φ18	18L	Φ18
Φ20	20S	Φ20
Φ22	22L	Φ22
Φ25	25S	Φ25
Φ28	28L	Φ28
Φ30	30S	Φ30
Φ35	35L	Φ35
Φ38	38S	Φ38
Φ42	42L	Φ42