

# CRIMPING MACHINE

## TJ-C90-102D

Crimping of hydraulic hose assemblies up to 2 1/2"



TAE JIN MACHINERY CO



## TJ-C90-102D



**유압호스 압착 2 1/2"**  
(Crimping of hydraulic hose assemblies up to 2 1/2" I.D.)

### 특징 FEATURES

- TJ-C90-102D는 산업용호스 및 유압호스 압착 기계로서 편리한 구조의 금형으로 전, 후로 편리하게 이동하며 압착할 수 있다.
- 강력한 힘과 빠른 스피드로 정밀도를 요하는 제품을 대량생산 할 수 있게 제작되었다.
- 쉽게 조작할 수 있는 콘트롤
- 넓게 열리는 DIES 구조로 특수한 금구(ELBOW)작업에 적합하다.
- DIES의 최대 열림은 +60mm이며, DIES BOX 는 전면 하단에 설치 되어있다.
- Suitability for crimping of industrial hoses and hydraulic hoses.
- Easy crimping available forwardly and backwardly by means of tools with convenient structure.
- Mass production requiring high accuracy is available using strong power and high speed.
- Handy electric control system.
- Suitability for crimping of special elbow by means of structure of widely opening dies.
- Maximum opening of dies: +60mm.
- Dies box is installed at the lower front of the machine.

### TECHNICAL DATA

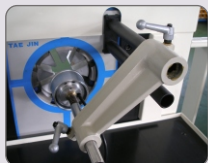
Crimping force/압착 최대압력	2200kN/220ton
Crimping range Ø/압착 범위	85mm
Max hose size(inches)호스압착범위	2"
Dies opening Ø	60mm
Master die Ø	100mm
Dies (set)	STD-C90
Crimping speed/close	10mm/sec
/crimp	3mm/sec
/open	43 mm/sec
Control TJ-control A	included
TJ-control D	optional
Standard voltage	220/380volt 60hz 3ph
Motor power	5.5kw
Quick change system	included
Back mirror	included
Back stopper	included
Electric Pedal	optional
Marking/spacial dies	optional
Length	760mm
Width	920mm
Height	1500mm
Weight	980kg

### DIE SET

NO	CRIMPING RANGE (mm)	L(mm)
14	14-16	55
16	16-20	55
20	20-24	55
24	24-26	75
26	26-30	75
30	30-34	75
34	34-39	75
39	39-45	85
45	45-51	85
51	51-57	85
57	57-63	85
63	63-69	85
69	69-77	85
77	77-85	85
	Optional	
10	10-12	55
12	12-14	55



Control



Stopper



Quick Change Tool



Special Dies



Manufacturer  태진기공사

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