

# Mini PLIERS

**A-KRAFT TOOLS**

*The Best Tools For You!*

- Manufactured from high grade chrome vanadium steel with fully polished finish.
- Easy to work in limited working space.
- Great-looking of Dual-Color handle with non-slip grip surface, provides for comfortable and controlled work.
- Spring loaded for easy gripping and lessen hand fatigue.
- Wide range of precision applications.



**Spring**  
handle

**Mini**  
type

**CR-V**  
material



# Features

reduce **25%** volume **MORE**

↑  
↓  
**-25%**



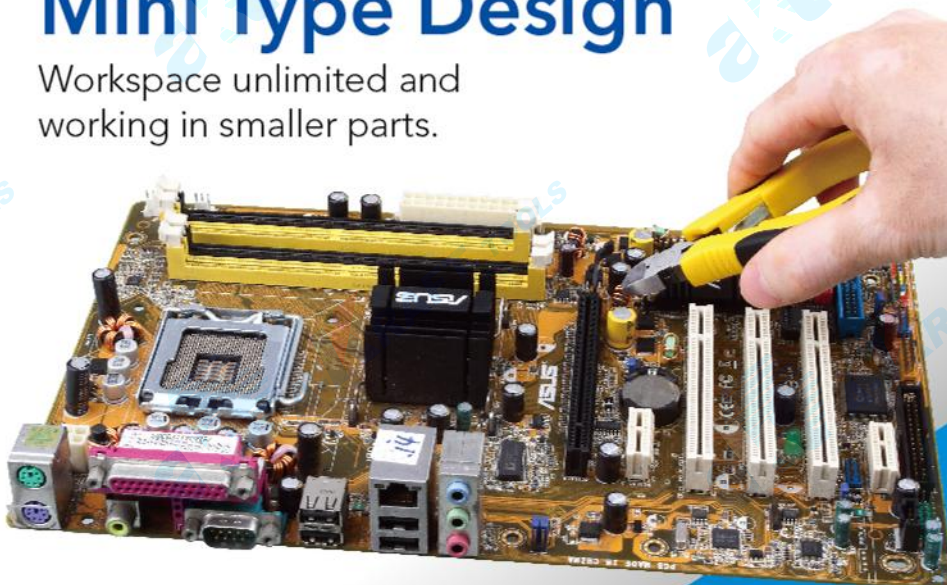
(Mini Type)



(Normal Type)

## Mini Type Design

Workspace unlimited and working in smaller parts.



# Features



## Cutting Edge

High-frequency induction hardened and tempered for strength and durability.

Hardness:

Body 38-44 HRC,

Cutting edge 54-60HRC.



# Features

## Dual-Color Handles

Great-looking of Dual-Color handle with non-slip grip surface, provides for comfortable and controlled work.



Dual-Color

TPR

Comfortably  
Up



Customized Logo

# Features

## Comparison

(Mini Type)

(Normal Type)



General type needs to release by hands.

✓ Automatic Release

## Spring Loaded Handles

Spring loaded handles for comfort and speed in repetitive working.



# Wide Range & Specifications



## Type 1 – Long (Bent) Nose Pliers



Item No.	L (mm)	○ (mm)	◐ (mm)	◑ (mm)	⚖ g
AK-M501	130	1.4	1.0	0.6	90
AK-M503	130	1.4	1.0	0.6	90

### Special:

- \*Precise 5" long nose pliers, bent nose pliers
- \*Drop forged & heat treated
- \*Serrated jaws
- \*With stainless leaf spring or POM spring

## Type 2 – Long (Bent) Nose Pliers

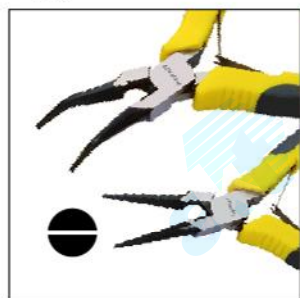


Item No.	L (mm)	⚖ g
AK-M511	130	80
AK-M513	130	80

### Special:

- \*Precise 5" long nose pliers, bent nose pliers
- \*Drop forged & heat treated
- \*With stainless leaf spring or POM spring
- \*Good for using in jewelry
- \*Oil-hardened

## Type 3 – Needle (Bent) Nose Pliers



Item No.	L (mm)	○ (mm)	◐ (mm)	◑ (mm)	⚖ g
AK-M5541	140	1.4	1.0	0.6	90
AK-M5543	140	1.4	1.0	0.6	90



### Special:

- \*Precise 5.5" long nose pliers, bent nose pliers
- \*Drop forged & heat treated
- \*With stainless leaf spring or POM spring
- \*Oil-hardened


# Wide Range & Specifications





## Type 4 – Needle (Bent) Nose Pliers

	Item No.	L (mm)	 g	<b>Special:</b> *Precise 6 " long nose plers, bent nose pliers *Drop forged & heat treated *With stainless leaf spring or POM spring *Good for using in jewelry *Oil-hardened
	AK-M5511	150	90	
	AK-M613	150	90	

## Type 5 – Flat Nose Pliers

	Item No.	L (mm)	 g	<b>Special:</b> *Precise 5" flat nose plers *Drop forged & heat treated *With stainless leaf spring or POM spring
	AK-M504	130	95	

## Type 6 – Round Nose Pliers

	Item No.	L (mm)	 g	<b>Special:</b> *5" mini round nose plier *Smooth inside jaws for bending fine loops *With stainless leaf spring or POM spring
	AK-M531	125	70	

## Type 7 – Diagonal Cutting Pliers

	Item No.	L (mm)	 (mm)	 (mm)	 (mm)	 g	<b>Special:</b> *4.5" mini diagonal cutting plier *Cutting edges additionally induction hardened *With stainless leaf spring or POM spring
	AK-M4502	115	1.6	1.2	0.8	70	



# Wide Range & Specifications



## Type 8 – Diagonal Cutting Pliers



Item No.	L (mm)	○ (mm)	◐ (mm)	● (mm)	⚖ g
AK-M4522	110	1.6	1.2	0.8	70

### Special:

- \*4.5" mini diagonal cutting plier
- \*Slim, tapered head for extremely precise working
- \*Cutting edges additionally induction hardened
- \*With stainless leaf spring or POM spring

## Type 9 – End Cutting Pliers



Item No.	L (mm)	○ (mm)	◐ (mm)	● (mm)	⚖ g
AK-M4505	115	1.6	1.2	0.8	95

### Special:

- \*4.5" mini end cutting plier
- \*Excellent for precise cutting
- \*Good for other delicate work
- \*Cutting edges additionally induction hardened
- \*With stainless leaf spring or POM spring

## Type 10 – Combination Pliers



Item No.	L (mm)	○ (mm)	◐ (mm)	● (mm)	⚖ g
AK-M4516	115	1.4	1.0	0.6	90

### Special:

- \*4.5" mini combination plier
- \*Serrated jaws
- \*Jaws for hard and soft wires
- \*With sheet stainless steel spring and POM spring



# Packages

## Blister Card



## Color Sleeve



# Packages



Display Box



## Mini Pliers

- Manufactured from high grade chrome vanadium steel with fully polished finish.
- Easy to work in limited working space.
- Great-looking of Dual-Color handle with non-slip grip surface, provides for comfortable and controlled work.
- Spring loaded for easy gripping and lessen hand fatigue.
- Wide range of precision applications.

Item No.  
AK10010

**CR-V  
material**

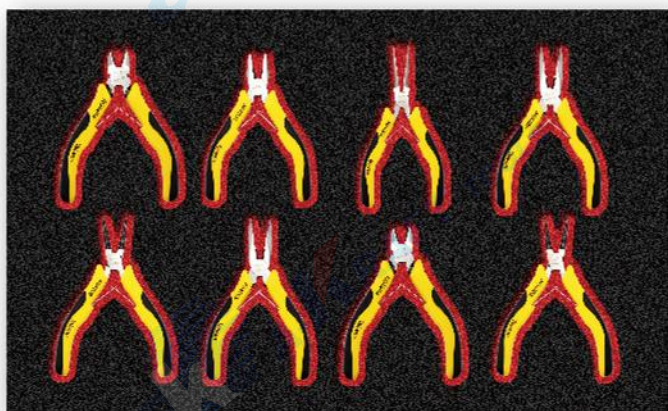


# Packages

Blow Mold Case



EVA Foam



# Mini PLIERS



One Stop, All Services

*You can trust A-Kraft, we Deliver!!*



**A-KRAFT TOOLS**

**A-KRAFT Tools Manufacturing Co., Ltd.**

No.21-1, Lane 557, Jhongjheng Rd., Wufong Dist.,  
Taichung City 41359, Taiwan

Tel: 886-4-23327908 (Rep.) Fax: 886-4-23327918

E-mail: [akraft@ms24.hinet.net](mailto:akraft@ms24.hinet.net) Web site: [www.akraft.com.tw](http://www.akraft.com.tw)



**DIN  
ISO**

