



KX-1™

High Speed Code Machine

Revolutionizing High Speed Code Cutting

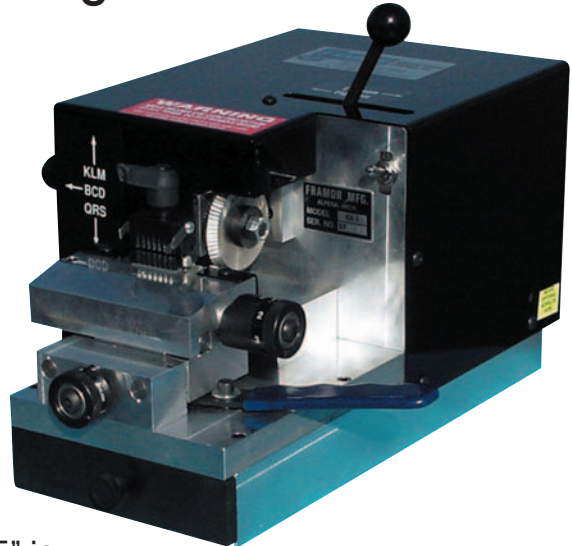


The KX-1 is designed to quickly and accurately code cut cylinder keys, and in particular, high security keys. The KX-1 uses interchangeable depth and space cams to cut just about any cylinder key in use today. The cams take only seconds to interchange, and no adjustment is needed from one manufacturer to the next.

The machine has been tested thoroughly on locks such as Medeco, Assa, Schlage Primus, Kaba PEAKS, and Best. Assa offers the KX-1 to their end users for cutting Twin 6000 and V-10 keys.

The machine is capable of cutting keys accurate to .0005" in

about fifteen seconds. For interchangeable core type keys, the vise has a built-in tip stop. For others such as Medeco or Schlage, a shoulder stop properly aligns the key.



Optional Cams for the KX-1

When switching from one manufacturer to another, simply remove an allen screw to take the cam off of the machine. Reinstall the screw to put the new cam on the machine. Of course, depending on which type of key you plan on cutting, a cutting wheel change may also be necessary. Patented keys such as Medeco KeyMark™ may also need a vise change to properly hold the key.

When purchased, the KX-1 comes set up for whichever manufacturer you prefer. Additional cams, cutters and vises can then be purchased separately based on your needs. Kits are available for a variety of manufacturers - See page 13.

The KX-1 is ideal for institutional locksmiths using only one or two key systems. Locksmiths who do large masterkey systems or routinely cut high security keys will also appreciate the new KX-1.

"Since 1988, ASSA has been furnishing our end users with the KX-1 code machine. We know we can count on the machine to make key cutting an easy job. It is the most accurate and precise key machine we have found for cutting our high security ASSA key blanks. Add to that the fact the machine rarely needs adjustment - a great key machine in every way!"

Tom Demont, AHC/CML
National Sales Manager,
ASSA™ High Security Locks

KX-1

Available with 110V AC or
12V DC Motor - no upcharge
220V Motor Available at Extra Charge
Dimensions: 13" W x 14" D x 13" H
Weight: Approx. 33 lbs.

A prefix is needed to specify which cams will be on the machine. Please see the kits on the next page to determine the correct prefix. Example: For a KX-1 with Schlage cams and cutter, the order number would be KX1-SC.



Ordering Information

Cam And Cutter Kits For The KX-1

<u>Manufacturer</u>	<u>Space Cam</u>	<u>Depth Cam</u>	<u>Cutter</u>	<u>Vise</u>	<u>Prefix</u>
Arrow	1	S	FC9045	1	AR
Assa	2	A	FC9032	4	AS
Assa MK "0"	2A0	AM	FC10416	4	AM
Best A-2	13	P	FC9054	2	B2
Best A-3	13	N	FC9054	2	B3
Best A-4	13	M	FC9054	2	B4
Corbin D,H,Z Sys 70	3	B	FC9054	1	CD
Corbin K,N Sys 70	3	D	FC9054	1	CK
Corbin X Pre 70	12	E	FC9054	1	CX
Corbin X Pre 70	12	CX	FC9054	1	CXP70
Corbin GH	4	X	FC9090	1	KW
Corbin 981	3	Y	FC9054	1	C9
Corbin Z Pre 70	3	Z	FC9054	1	ZC
Emhart	3	F	FC8612	1	EM
Falcon Standard	7	R	FC9090	1	FS
Falcon I-Core	13	P	FC9054	2	FI
Grundman	16	G	FC9051	1	GR
Kaba Peaks 140	15	P	FC9054	2	K4
Kaba Peaks 150	13	P	FC9054	2	K5
Kwikset	4	X	FC9090	1	KW
Kwikset Titan	14	X	FC9090*	1	KT
Lockwood	20	U	FC9045	1	LK
Master	9	L	FC9045	1	MS
Medeco Bi-Axial	6	T	FC8612	1	MB
Medeco Commercial	5	V	FC8612	1	MC
Medeco KeyMark	13	W	FC9054	3	MK
R R Brink Mogul	J2	JC	FC10070	BRM	BRM
R R Brink Lever	J5	JE	DBC1045x2	DET	BRL
Ruko (UK)	19	A	FC9032	4	RK
Sargent C,R,L	10	J	FC7863	1	SR
Sargent U,R,K,G,T,UT	10	H	FC7863	1	SU
Schlage (includes Primus)	8	C	FC10031	2	SC
Schlage SFIC	18	P	FC9054	2	ST
Southern Folger Mogul	J2	JC	FC10070	DET	SFM
Southern Folger Maxi Mogul	J2	JB	FC10070	DET	SFMM
Southern Folger 6 Lever	J1	JA	DBC1088	DET	SF6
Southern Folger 5 Lever	J3	JD	DBC1103	DET	SF5
Southern Folger 5 Lever**	J4	JD	DBC1103	DET	SF5O
Southern Steel Mogul	SJ2	JF	FC10070	DET	SSMN
Southern Steel A Series	J6	JD	DBC1103	DET	SSA
Southern Steel 13 A1***	None	JF	DBC1085S	DET	SS13
Weiser	7	R	FC9090	1	WE
Yale Pro-Key	22	O	FC9045	1	YP
Yale Standard	11	K	FC9045	1	YA

* Kwikset Titan models are shipped with the FC9090 cutter. A separate charge (included upon request only) will be added for the FC4590T cutter for making the first cut next to the shoulder of the key, which has a 90 degree angle at the bow side.

** This configuration only for older 0-100, 200-300, 400-500 series.

*** The Southern Steel A1 machine is NOT capable of any interchange with other cams or key series.