



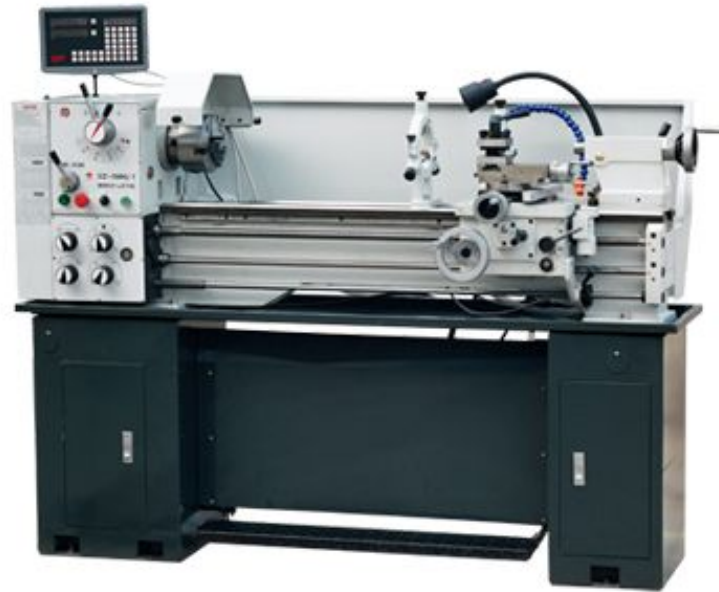
ITEM		BL1224	BL1237
Swing Over Bed	mm	φ 305	φ 305
Swing Over Carriage	mm	φ 173	φ 173
Swing Over Gap	mm	φ 440	φ 440
Width of bed-way	mm	182	182
Distance Between Centers	mm	530	940
Spindle taper		M.T.5	M.T.5
Spindle bore	mm	φ 36	φ 36
Step of speed		12	12
Range of speed	rpm	50~1200	50~1200
Metric Thread		15kinds (0.25~7.5mm)	15kinds (0.25~7.5mm)
Inch Thread		40kinds(4~112T.P.I)	40kinds(4~112T.P.I)
Range of feed amount	mm/r	0.12~0.42 (0.0047"~0.0165)	0.12~0.42 (0.0047"~0.0165)
Diameter of lead screw	mm	φ 22(7/8")	φ 22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I
Saddle Travel	mm	510	850
Cross Travel	mm	150	150
Compound Travel	mm	90	90
Barrel Travel	mm	100	100
Barrel Diameter	mm	φ 32	φ 32
Taper Of Center	mm	M.T.3	M.T.3
Motor Power	Kw	1.1(1.5HP)	1.1(1.5HP)
Motor For Coolant System Power	Kw	0.04(0.055HP)	0.04(0.055HP)
Machine (L×W×H)	mm	1420×750×760	1780×750×760
Stand (L×W×H)	mm	400×370×700	400×370×700
Stand (L×W×H)	mm	300×370×700	300×370×700
Machine	Kg	365/415	385/435
Stand	Kg	60/65	60/65



ITEM		BL1237G-1	BL1337G-1
Swing over bed	mm	φ305	φ350
Swing over carriage	mm	φ173	φ215
Swing over gap	mm	φ440	φ485
Width of bed-way	mm	182	182
Distance between centers	mm	940	940
Spindle taper		M.T.5	M.T.5
Spindle bore	mm	φ38	φ38
Step of speed		9	9
Range of speed	rpm	64~1500	64~1500
Head		D1-4	D1-4
Metric thread		26kinds (0.4~7 mm)	26kinds (0.4~7 mm)
Inch thread		34kinds(4~56T.P.I)	34kinds(4~56T.P.I)
Longitudinal feeds	mm/r	0.052~1.392(0.002"~0.0548")	0.052~1.392(0.002"~0.0548")
Cross feeds	mm/r	0.014~0.38(0.0007"~0.0187")	0.014~0.38(0.0007"~0.0187")
Diameter of lead screw	mm	φ22(7/8")	φ22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I
Saddle travel	mm	810	810
Cross travel	mm	150	150
Compound travel	mm	90	90
Barrel travel	mm	100	100
Barrel diameter	mm	φ32	φ32
Taper of center	mm	M.T.3	M.T.3
Motor power	Kw	1.1(1.5HP)	1.1(1.5HP)
Motor for coolant system's power	Kw	0.04(0.055HP)	0.04(0.055HP)
Machine(LxWxH)	mm	1780x750x760	1780x750x760
Stand (right)(LxWxH)	mm	400x370x700	400x370x700
Stand (right)(LxWxH)	mm	300x370x700	300x370x700
Machine	Kg	390/440	395/445



ITEM		BL1340A	BL1440A
Swing over bed	mm	φ330	φ350
Swing over carriage	mm	φ195	φ215
Swing over gap	mm	φ476	φ500
Width of bed-way	mm	186	186
Distance between centers	mm	1000	1000
Taper of spindle		M.T.5	M.T.5
Spindle diameter	mm	φ38	φ38
Step of speed		18	18
Range of speed	rpm	Low step 60~1100	Low step 60~1100
		High step 85~1500	High step 85~1500
Head		D1-4	D1-4
Metric thread		26kinds (0.4~7mm)	26kinds (0.4~7mm)
Inch thread		34kinds(4~56T.P.I)	34kinds(4~56T.P.I)
Moulder thread		16 kinds(0.35~5M.P)	16 kinds(0.35~5M.P)
Diametral thread		36 kinds(6~104D.P)	36 kinds(6~104D.P)
Longitudinal feeds	mm/r	0.052~1.392 (0.002"~0.0548")	0.052~1.392 (0.002"~0.0548")
Cross feed s	mm/r	0.014~0.38 (0.00055"~0.015")	0.014~0.38 (0.00055"~0.015")
Diameter lead screw	mm	φ22(7/8")	φ22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I
Saddle travel	mm	1000	1000
Cross travel	mm	170	170
Compound travel	mm	74	74
Barrel travel	mm	95	95
Barrel diameter	mm	φ32	φ32
Taper of center	mm	M.T.3	M.T.3
Motor power	Kw	1.5(2HP)	1.5(2HP)
Motor for coolant system's power	Kw	0.04(0.055HP)	0.04(0.055HP)
Machine(LxWxH)	mm	1920x760x760	1920x760x760
Stand(left) (LxWxH)	mm	440x410x700	440x410x700
Stand (right)(LxWxH)	mm	370x410x700	370x410x700
Machine	Kg	500/560	505/565



ITEM		BL1340G/1	BL1440G/1
Swing over bed	mm	φ330	φ355
Swing over carriage	mm	φ195	φ220
Swing over gap	mm	φ476	φ500
Width of bed-way	mm	186	186
Distance between centers	mm	1000	1000
Taper of spindle		M.T.5	M.T.5
Spindle diameter	mm	φ38	φ38
Step of speed		8	8
Range of speed	rpm	70~2000	70~2000
Head		D1-4	D1-4
Metric thread		26kinds (0.4~7mm)	26kinds (0.4~7mm)
Inch thread		34kinds(4~56T.P.I)	34kinds(4~56T.P.I)
Moulder thread		16 kinds(0.35~5M.P)	16 kinds(0.35~5M.P)
Diametral thread		36 kinds(6~104D.P)	36 kinds(6~104D.P)
Longitudinal feeds	mm/r	0.052~1.392 (0.002"~0.0548")	0.052~1.392 (0.002"~0.0548")
Cross feeds	mm/r	0.014~0.38 (0.00055"~0.015")	0.014~0.38 (0.00055"~0.015")
Diameter of lead screw	mm	φ22(7/8")	φ22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I
Saddle travel	mm	1000	1000
Cross travel	mm	170	170
Compound travel	mm	74	74
Barrel travel	mm	95	95
Barrel diameter	mm	φ32	φ32
Taper of center	mm	M.T.3	M.T.3
Motor power	Kw	1.5(2HP)	1.5(2HP)
Motor for coolant system's power	Kw	0.04(0.055HP)	0.04(0.055HP)
Machine(LxWxH)	mm	1920x750x760	1920x750x760
Stand(left) (LxWxH)	mm	440x410x700	440x410x700
Stand(right) (LxWxH)	mm	370x410x700	370x410x700
Machine	Kg	500/560	505/565



ITEM		BL1340G	BL1440G
Swing over bed	mm	φ330	φ355
Swing over carriage	mm	φ195	φ220
Swing over gap	mm	φ476	φ500
Width of bed-way	mm	186	186
Distance between centers	mm	1000	1000
Taper of spindle		M.T.5	M.T.5
Spindle diameter	mm	φ38	φ38
Step of spindle		8	8
Range of spindle	rpm	70~2000	70~2000
Head		D1-4	D1-4
Metric thread		23kinds (0.25~11mm)	23kinds (0.25~11mm)
Inch thread		40kinds(4~112T.P.I)	40kinds(4~112T.P.I)
Longitudinal feeds	mm/r	0.091~2.553 (0.0036"~0.1005")	0.091~2.553 (0.0036"~0.1005")
Cross feeds	mm/r	0.025~0.69 (0.0012"~0.0345")	0.025~0.69 (0.0012"~0.0345")
Diameter of lead screw	mm	φ22(7/8")	φ22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I
Saddle travel	mm	1000	1000
Cross travel	mm	170	170
Compound travel	mm	74	74
Barrel travel	mm	95	95
Barrel diameter	mm	φ32	φ32
Taper of center	mm	M.T.3	M.T.3
Motor power	Kw	1.5(2HP)	1.5(2HP)
Motor for coolant system's power	Kw	0.04(0.055HP)	0.04(0.055HP)
Machine(LxWxH)	mm	1920x750x760	1920x750x760
Stand (left) (LxWxH)	mm	440x410x700	440x410x700
Stand(right) (LxWxH)	mm	370x410x700	370x410x700
Machine	Kg	495/555	500/560
Stand	Kg	70/75	70/75



ITEM		BL1340V	BL1440V	BL1237V
Swing over bed	mm	φ330	φ355	φ305
Swing over carriage	mm	φ195	φ220	φ173
Swing over gap	mm	φ476	φ500	φ440
Width of bed-way	mm	186	186	182
Distance between centers	mm	1000	1000	940
Spindle taper		M.T.5	M.T.5	M.T.5
Spindle bore	mm	φ38	φ38	φ38
Step of speed		Variable	Variable speed	Variable
Range of speed	rpm	Low speed 70~480	low speed: 70~480	Low speed 70~520
		High speed 480~2000	Hig speed: 480-2000	High speed 520~1700
Head		D1-4	D1-4	D1-4
Metric thread		26kinds (0.4~7mm)	26kinds (0.4~7mm)	26kinds (0.4~7 mm)
Inch thread		34kinds(4~56T.P.I)	34kinds(4~56T.P.I)	34kinds(4~56T.P.I)
Moulder thread		16 kinds(0.35~5M.P)	16 kinds(0.35~5M.P)	
Diametral thread		36 kinds(6~104D.P)	36 kinds(6~104D.P)	
Longitudinal feeds	mm/r	0.052~1.392 (0.002"~0.0548")	0.052~1.392 (0.002"~0.0548")	0.052~1.392(0.002"~0.0548")
Cross feeds	mm/r	0.014~0.38 (0.00055"~0.015")	0.014~0.38 (0.00055"~0.015")	0.014~0.38(0.0007"~0.0187")
Diameter lead screw	mm	φ22(7/8")	φ22(7/8")	φ22(7/8")
Pitch of lead screw		3mm or 8T.P.I	3mm or 8T.P.I	3mm or 8T.P.I
Saddle travel	mm	1000	1000	810
Cross travel	mm	170	170	150
Compound travel	mm	74	74	90
Compound travel	mm	95	95	100
Barrel diameter	mm	φ32	φ32	φ32
Taper of center	mm	M.T.3	M.T.3	M.T.3
Motor power	Kw	1.5(2HP)	1.5(2HP)	1.5(2HP)
coolant motor power	Kw	0.04(0.055HP)	0.04(0.055HP)	0.04(0.055HP)
Machine(LxWxH)	mm	1920x760x760	1920x760x760	1780x750x760
Stand(right) (LxWxH)	mm	370x410x700	370x410x700	300x370x700
Machine	Kg	500/560	505/565	390/440

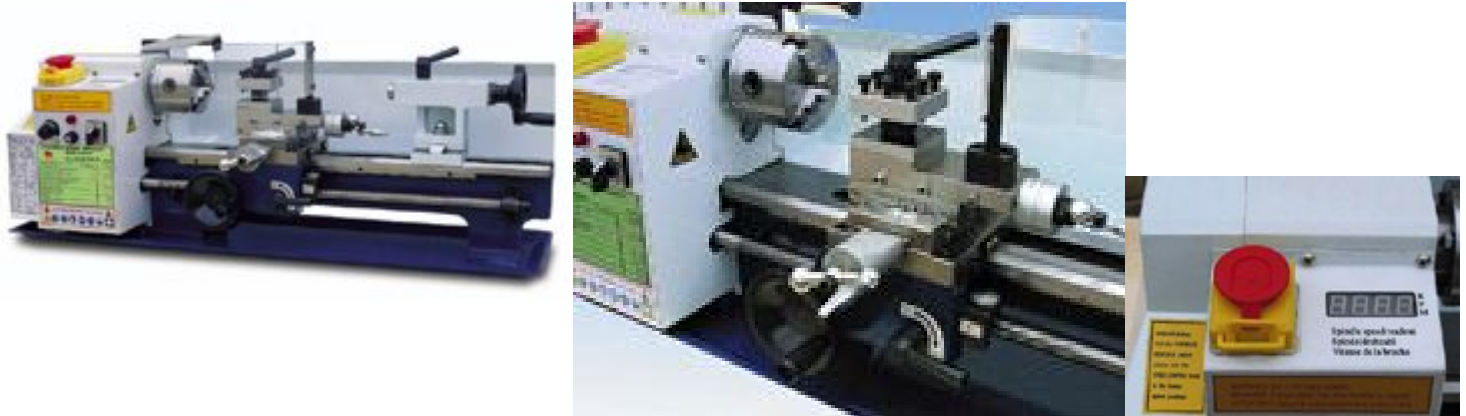


PRODUCT FEATURES: CJ0618 VARIABLE SPEED MINI-LATHE

This precision mini lathe is designed to perform various types of processing jobs. Counterface
turning, drilling, threading, and cutting jobs on materials made up of round bar materials can be
performed with this machine. This machine can be used in areas such as mini precision parts
processing, sample processing and modeling works.
This machine is DC motor driven.
The spindle speed is infinitely variable from 50 to 2500RPM
The feed speed can be adjusted according to the requirements of different workpieces.

MAIN SPECIFICATIONS OF CJ0618 VARIABLE SPEED MINI-LATHE

12、 Spindle accuracy	0.01mm
13、 Spindle speed	50-2500RPM
14、 Power of motor	400W/550W
15、 Vol./Freq.	230V/50Hz or 120V/60Hz
16、 Net weight	35kg/38kg/40kg
17、 Gross weight	38kg/42kg/45kg
18、 Packing size	660/760/810X305X315mm
8、 Cross slide travel	65mm
9、 Tool slide travel	35mm
10、 Range of metric threads	0.5-2.5mm
11、 Range of imperial threads	12-52TPI



CJ0618A VARIABLE SPEED READOUT MINI-LATHE

This precision mini lathe is designed to perform various types of processing jobs. Counterface turning, drilling, threading, and cutting jobs on materials made up of round bar and bar materials can be performed with this machine. This machine can be used in areas such as mini precision parts processing, sample processing and modeling works.

This machine DC motor driven.

The spindle speed readout is infinitely variable from 50 to 2500RPM.

The feed can be adjusted according to the requirements of different workpieces.

1. Distance between centers	200/300/350mm
2. Swing over bed	180mm
3. Swing over cross slide	110mm
4. Spindle taper	MT3
5. Tailstock taper	MT2
6. Chuck diameter	80mm
7. Spindle bore	20mm
8. Cross slide travel	65mm
9. Tool slide travel	35mm
10. Range of metric threads	0.5-2.5mm
11. Range of imperial threads	12-52TPI
12. Spindle accuracy	0.01mm
13. Spindle speed	50-2500RPM
14. Power of motor	400W/550W
15. Vol./Freq.	230V/50Hz or 120V/60Hz
16. Net weight	35kg/38kg/40kg
17. Gross weight	38kg/42kg/45kg
18. Packing size	660/760/810X305X315mm



CJ0618B KEYING VARIABLE SPEED READOUT MINI-LATHE

This precision mini lathe is designed to perform various types of processing jobs. Counterface turning, drilling, threading, and cutting jobs on materials made up of round bar and bar materials can be performed with this machine. This machine can be used in areas such as mini precision parts processing, sample processing and modeling works.

This machine DC motor driven.

The spindle speed readout is infinitely variable from 100 to 2500RPM.

Spindle speed adjusted by MCU. Rotary direction "F" or "R" changed by key.

The feed can be adjusted according to the requirement of different workpieces.

1. Distance between centers	200/300/350mm
2. Swing over bed	180mm
3. Swing over cross slide	110mm
4. Spindle taper	MT3
5. Tailstock taper	MT2
6. Chuck diameter	80mm
7. Spindle bore	20mm
8. Cross slide travel	65mm
9. Tool slide travel	35mm
10. Range of metric threads	0.5-2.5mm
11. Range of imperial threads	12-52TPI
12. Spindle accuracy	0.01mm
13. Spindle speed	100-2500RPM
14. Power of motor	400W/550W
15. Vol./Freq.	230V/50Hz or 120V/60Hz
16. Net weight	35kg/38kg/40kg
17. Gross weight	38kg/42kg/45kg
18. Packing size	660/760/810X305X315mm



CJ0623 BENCH LATHES

This precision mini lathe is designed to perform various tapes of processing jobs. Counterface turning, drilling, boring, threading, and cutting jobs on materials made up of round bar and bar materials can be performed with this machine. This machine can be used in areas such as mini precision parts processing, sample processing and modeling works. This machine AC motor driven. This machine AC motor driven. The spindle speed: 100、 250、 350、 500、 900、 1800RPM(50HZ) 120、 300、 420、 600、 1080、 2150RPM(60HZ) The feed speed can be adjusted according to the requirements of different workpieces.

1. Distance between centers	500/750mm
2. Swing over bed	230mm
3. Swing over cross slide	135mm
4. Spindle taper	MT3
5. Tailstock taper	MT2
6. Chuck diameter	100mm
7. Spindle bore	20mm
8. Cross slide travel	125mm
9. Tool slide travel	48mm
10. Range of metric threads	0.5-3mm
11. Range of imperial threads	8-56TPI
12. Spindle accuracy	0.01mm
13. Spindle speed	100-1800RPM(50Hz)
14. Power of motor	750W
15. Vol./Freq.	230V/50Hz or 120V/60Hz
16. Net weight	105kg/135kg
17. Gross weight	120kg/150kg
18. Packing size	1055/1300X575X570mm

LATHE ACCESSORIES



Name

1	Tailstock chuck	8	Cutter 11 pieces set
2	Rolling center	9	Follow rest
3	Spindle center	10	Steady rest
4	Face plate	11	lathe dog
5	Auto-feeding system	12	Mill attachment
6	3-jaw chuck	13	Coolant system
7	4-jaw chuck(independent)		

MILLING MACHINE ACCESSORIES



Name

1	Clamping kit	5	MT2/MT3 collet
2	Quick vice	6	2 Flute HSS end mill
3	Indexable carbide end mill	7	Vice
4	Mlii chuck set		



Main SPECIFICATIONS XJ9525 DRILLING —MILLING MACHINE	
Distance between centers	500-750 mm
Swing over bed	230mm
Swing over cross slide	135mm
Spindle taper	MT3
Tailstock taper	MT2
Chuck diameter	100mm
Spindle bore	20mm
Cross slide travel	125mm
Tool slide travel	48mm
Range of metric threads	0.5-3mm
Range of imperial threads	8-56TPI
Spindle accuracy	0.01mm
Max.Drilling capacity	16mm
Max.Face mill capacity	30mm
Max.End mill capacity	13mm
Spindle stroke for milling	180mm
Spindle speed	100-1800RPM/50-3000RPM
Spindle speed for milling	50-2500RPM
Motor power	750W/1200W
Motor power for milling	550W
Net weight /Gross weight	135Kg/165Kg 150Kg/180Kg
Packing size	1055/1300x660x720mm