

■ NC positioning main units (MN)

(7.62 mm detachable terminal block)



FBs-20MN(T,S)



FBs-32MN(T,S)



FBs-44MN(T,S)

Specification	Comm. port		Digital input			Digital output					Dimension
	Built-in	Expandable	5VDC	24VDC		5VDC	Transistor (5 ~ 30VDC)		Relay	Thyristor	
Model number			Ultra high-speed (HSC) 920KHz	Medium speed (HSC) 20KHz	Medium low speed (Cap.) 470µs	differential ultra high-speed 920KHz	Medium speed 20KHz (0.2A)	Low speed 200Hz (0.5A)	AC/DC (2A)	AC (1A)	
FBs-20MN △-◎		4 ports (Port 1 ~ 4, RS485 or RS232 or Ethernet)	2 points (1 axis)	10 points		2 points (1 axis)			6 points		Figure 1
FBs-20MNT ◇△-◎		1 port (Port0, USB or RS232)					6 points				Figure 1
FBs-20MNS △-◎	Built-in										Figure 1
FBs-32MN △-◎			4 points (2 axes)	12 points	4 points	4 points (2 axes)	4 points	4 points	8 points		Figure 1
FBs-32MNT ◇△-◎											Figure 1
FBs-32MNS △-◎	Built-in										Figure 1
FBs-44MN △-◎			8 points (4 axes)	8 points	12 points	8 points (4 axes)		8 points	8 points		Figure 1
FBs-44MNT ◇△-◎							8 points				Figure 1
FBs-44MNS △-◎	Built-in										Figure 1

△ : Port0 interface: Blank—RS232, U—USB

◇ : Transistor output type: Blank—SINK output (NPN), J—SRCE output (PNP)

◎ : Power supply: Blank—AC power supply (100 ~ 240VAC), D—DC power supply (24VDC)