

Family: CNC MACHINE CENTRES AND ROUTERS	Code: 003926
SubFamily: CNC for Flexible Drilling	
Brand: BIESSE	
Model: SKIPPER 100	



Type of work	Drilling Routing
X axis working area	118.11 inch
Y axis working area	39.37 inch
Main Electrospindle power	3.5 KW
Total number of drilling spindles	84
X axis work area	118.11 inch
Y axis work area	39.37 inch
Clamps to secure piece being processed	yes
No. collets	2
Automatic panel stacking system	yes
With	Motorized transfer
Boring units	2

BORING UNITS 1

Unit : top

Vertical Boring Spindles : 30

Horizontal Boring Spindles in X : 8

Horizontal Boring Spindles in Y : 4

Total number of vertical + horizontal spindles : 42

BORING UNITS 2

Unit : bottom

Vertical Boring Spindles : 30

Horizontal Boring Spindles in X : 8

Horizontal Boring Spindles in Y : 4

Total number of vertical + horizontal spindles : 42

Router Spindles

2

ROUTER SPINDLES 1

Unit : top

No. controlled axes : 3

Motor power : 4.69 hp

ROUTER SPINDLES 2

Unit : bottom

No. controlled axes : 3

Motor power : 4.69 hp

Grooving unit

2

GROOVING UNIT 1

Unit : top

Unit : Fixed for Grooving in X

Max. tool diameter : 5.91 inch

GROOVING UNIT 2

Unit : bottom

Unit : Fixed for Grooving in X

Max. tool diameter : 5.91 inch

Safety standard EC mark

yes

Total installed power

20 KW