

SCHNEIDER SENATOR

Cutting Technology

Technical Data	0074	1074	1074-E	2074	3074	4074
Usable surface, mm	650x925	800x1.140	920x1.300	1.050x1.450	1.250x1.650	1.550x2.100
Usable surface, inch	25,59x36,42	31,50x44,88	36,22x51,18	41,34x57,09	49,21x64,96	61,02x82,68
Stack height max. mm/inch	160/6,3	160/6,3	160/6,3	160/6,3	160/6,3	160/6,3
Required space (L x B), mm	1.030x680	1.330x870	1.330x950	1.490x1.080	1.680x1.280	2.080x1.480
Required space (L x W), inch	40,55x26,77	52,36x34,25	52,36x37,40	58,66x42,52	66,14x50,39	81,89x58,27
Max. height, mm/inch	1.150/61,02 at table height of 900/35,43 (adjustable from 880-920/34,65-36,22)					
Flap height, mm/inch	200	200	200	200	200	200
Power required, kW	3,5	3,5	3,5	3,5	4,5	4,5
Compressed air, bar (pneum. flap, option)	2	2	2	4	4	4
Air consumption/cycle, l (pneum. flap, option)	6	6	6	6	6	6
Net weight, kg/lbs	350/772	350/772	400/882	500/1102	600/1.323	750/1.653

	0078	1078	1078-E	2078	3078	4078	4078-E
Usable space, mm	650x925	800x1.140	920x1.300	1.050x1.450	1.250x1.650	1.320x1.830	1.550x2.100
Usable space, inch	25,59x36,42	31,50x44,88	36,22x51,18	41,34x57,09	49,21x64,96	51,97x72,05	61,02x82,68
Stack height max. mm/inch	160/6,3	160/6,3	160/6,3	160/6,3	160/6,3	160/6,3	160/6,3
Required space (L x W), mm	1.380x960	1.610x1.125	1.800x1.225	1.940x1.355	2.140x1.555	2.320x1.700	2.540x1.755
Required space (L x W), inch	54,33x37,80	63,39x44,29	70,87x48,23	76,38x53,35	84,25x61,22	91,34x66,93	100x69,09
Max. height, mm/inch	1.700/66,93 at table height of 900/35,43 (adjustable from 880-920/34,65-36,22)						
Flap height, mm/inch	200/7,87	200/7,87	200/7,87	200/7,87	200/7,87	200/7,87	200/7,87
Power required, kW	2	4	4	4	5	5	5
Air consumption/cycle, l	12	12	12	14	17	17	17
Compressed air, bar	6	6	6	6	6	6	6
Net weight, kg/lbs	450/992	450/992	580/1.279	780/1.720	950/2.094	1.100/2.425	1.300/2.866

Subject to technical modifications. Errors excepted.

**SCHNEIDER
SENATOR**

dealer
stamp

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A jog above the rest.

PROFI-line Jogger



For the perfect accuracy.

PROFI-line



In connection with Profi-Line peripheral equipment every guillotine turns into a real profit centre.

For every requirement: The right jogger.

Schneider Senator offers joggers with and without pneumatically driven air-removal roller. All joggers are free standing. Height-adjustable floor plates provide stable stands - there's no need to bolt the unit to the floor. The processing direction: (left, right or optionally to the rear), the tilting angle and the jogging intensity are adjustable.

The control devices have been ergonomically integrated. Operations are push-button and foot pedal controlled. The side flap is operated pneumatically. The air removal roller of the Profi-Line Jogger type 78 is equipped with a safety bar. The air removal speed and -pressure is adjustable.

Optimum: Pressing function.

As soon as the jogging position (left or right) is chosen the jogging process can begin. The jogger immediately sinks to an ergonomically favourable loading position. The stock is moved into position. According to the applied vibration and degree of inclination it is automatically jogged true and even on the grip and lay edge. Air trapped between the stock can be removed as desired by using the intermediate pressing function. The pressing operation starts via foot pedal or start button. The air removal roller rolls over the stack, the air is pressed out completely, the material is held in position by a clamp. While the air is being pressed out, the jogger moves horizontally to the unloading position at table height. The air blower is started. A side flap is opened automatically, the jogged stack can be easily »glided« on the air cushion to the guillotine or automatically moved to the rear onto a conveyor table (option).



Option: Sheet counter scale

Features Type 74 (without air removal roller)

- Welded frame with automatic jogging mechanism
- Manual controlled side flaps left or right
- High-quality stainless steel table with heavy duty air cushion
- Table-inclination adjustment with up to 12 steps (left and right)
- Easy-to-use control
- Jogging intensity infinitely adjustable (frequency controlled)
- Table height adjustable
- Vibration direction alternatively to the left or right
- Jogging with/without air
- Diagnosis function



Jogger Type 74

Features Type 78 (with air removal roller)

- Welded frame with automatic jogging mechanism
- Pneumatically controlled automatic side flap
- High-quality stainless steel table with heavy-duty air cushion
- Table-inclination adjustment with up to 12 steps (left and right)
- Easy-to-use control
- Jogging intensity adjustable (frequency controlled)
- Vibration direction alternatively to the left or right
- Air removal roller with adjustable air removal speed and pressure control
- Two precision guides for tilt-free pressing
- Table height adjustable
- Jogging with/without air
- Diagnosis function



Jogger Type 78

Options: The extras.

- Second pneumatical flap
- Safety light barrier (for automatic unloading)
- Register lay
- Connection with a sheet counter scale
- Jogging of larger formats (in conjunction with a second flap)
- Immersible intermediate layer (including air removal function for type 78)
- Pusher for off loading to the rear (type 78)
- Automatic loading with sheet transport system BTS