



Inventory number: 22820

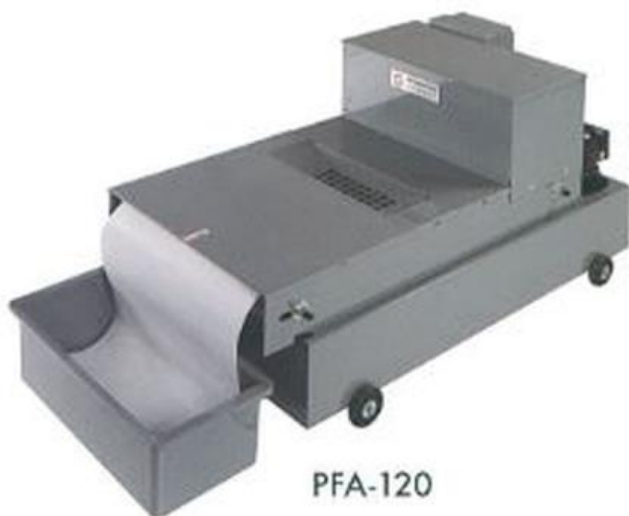
Lubrication device  
UNIMAG PFA-40



### Technical data

|                            |          |
|----------------------------|----------|
| Total Capacity             | 120 l    |
| Capacity                   | 40 l/min |
| Paper filter width         | 500 mm   |
| Paper filter length        | 90 m     |
| Pump motor installed power | 25 W     |
| Dimensions:                |          |
| Length                     | 1200 mm  |
| Width                      | 720 mm   |
| Height                     | 660 mm   |





PFA-120

## PFA PAPER FILTER

### FEATURES:

1. Applicable to both ferrous and non-ferrous particles.
2. Filter paper moves forward automatically when contaminants accumulate and clog it.
3. Filtration effect depends on paper accuracy. Choose from 50 $\mu$ , 30 $\mu$  and 15 $\mu$ .
4. Not suitable for heavy machining for the sake of paper consumption. Use magnetic separator as pre-filter to reduce paper consumption.

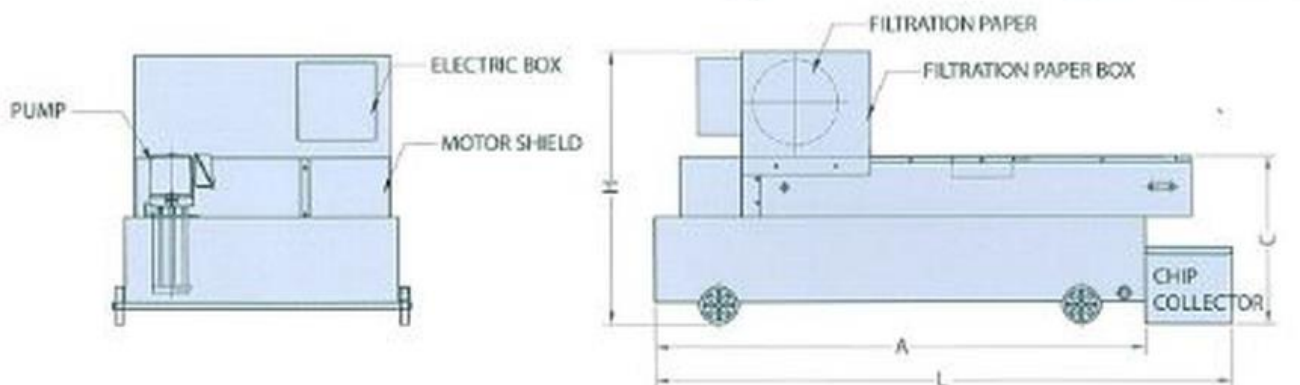
### Remark:

1. Standard accessory: one paper roll.
2. Special specification is available.

### APPLICATION:

- |                                       |                           |
|---------------------------------------|---------------------------|
| 1. Surface Grinding Machine           | 5. Tread Grinding Machine |
| 2. Centerless Grinding Machine        | 6. Gear Grinding Machine  |
| 3. Internal/External Grinding machine | 7. Polisher               |
| 4. Honing machine                     |                           |

### DIMENSION DIAGRAM



### SPECIFICATION

| MODEL   | CAPACITY<br>L/MIN | TANK VOL.<br>(L) | L    | A    | B    | C   | W    | H   | PUMP (HP) |        | MOTOR | FILTER PAPER        | Note     |
|---------|-------------------|------------------|------|------|------|-----|------|-----|-----------|--------|-------|---------------------|----------|
|         |                   |                  |      |      |      |     |      |     | HP        | OUTLET |       |                     |          |
| PFA-20  | 20                | 100              | 1050 | 850  | 600  | 400 | 720  | 660 | 1/8       | PF1/2" | 25W   | W: 500MM<br>L: 90M  | WHEEL    |
| PFA-40  | 40                | 120              | 1200 | 1000 | 600  | 400 | 720  | 660 | 1/8       | PF1/2" | 25W   |                     |          |
| PFA-60  | 60                | 140              | 1350 | 1150 | 600  | 400 | 720  | 660 | 1/8       | PF1/2" | 25W   |                     |          |
| PFA-80  | 80                | 160              | 1500 | 1300 | 600  | 400 | 720  | 660 | 1/4       | PF3/4" | 25W   |                     |          |
| PFA-120 | 120               | 210              | 1500 | 1300 | 800  | 400 | 920  | 740 | 1/2       | PF3/4" | 40W   |                     |          |
| PFA-160 | 160               | 260              | 1800 | 1600 | 800  | 400 | 920  | 740 | 1/2       | PF3/4" | 40W   | W: 700MM<br>L: 90M  |          |
| PFA-240 | 240               | 440              | 1550 | 1350 | 1060 | 430 | 1330 | 740 | 1         | PF1"   | 60W   |                     |          |
| PFA-360 | 360               | 640              | 2150 | 1950 | 1060 | 430 | 1330 | 740 | 1         | PF1"   | 60W   |                     |          |
| PFA-500 | 500               | 980              | 3240 | 2950 | 1060 | 430 | 1330 | 740 | 1X2       | PF1"X2 | 60W   | W: 1000MM<br>L: 90M | NO WHEEL |