

**SAM 022816****UNIMAG Type PFA-20**

**Groupe**  
**Fabricant**  
**Type**

Bac de lubrification  
 UNIMAG  
 PFA-20



Contenance totale  
 Capacité  
 Largeur de filtre de papier  
 Longueur de filtre de papier  
 Puissance du moteur de la pompe  
 Encombresments:

Longueur  
 Largeur  
 Hauteur

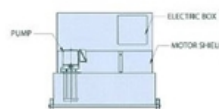
100 l  
 20 l/min  
 500 mm  
 90 m  
 25 W  
 1050 mm  
 720 mm  
 660 mm



PFA-120

**APPLICATION:**

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

**DIMENSION DIAGRAM****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 50µ, 30µ and 15µ.
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.

**SPECIFICATION**

| MODEL   | CAPACITY<br>L/MIN | TANK VOL<br>L | L    | A    | B    | C   | H    | PUMP (H-P)<br>INLET | OUTLET | MOTOR    | FILTER<br>PAPER | WHEEL |
|---------|-------------------|---------------|------|------|------|-----|------|---------------------|--------|----------|-----------------|-------|
| PFA-20  | 20                | 100           | 1050 | 800  | 400  | 400 | 720  | 600                 | 1/8"   | PF1/2"   | 25W             |       |
| PFA-40  | 40                | 120           | 1300 | 1000 | 600  | 400 | 720  | 600                 | 1/8"   | PF1/2"   | 25W             | WHEEL |
| PFA-60  | 60                | 140           | 1350 | 1100 | 600  | 400 | 720  | 600                 | 1/8"   | PF1/2"   | 25W             | WHEEL |
| PFA-80  | 80                | 160           | 1400 | 1100 | 600  | 400 | 720  | 600                 | 1/4"   | PF3/4"   | 25W             | WHEEL |
| PFA-120 | 120               | 210           | 1500 | 1300 | 800  | 400 | 920  | 740                 | 1/2"   | PF3/4"   | 40W             | WHEEL |
| PFA-160 | 160               | 260           | 1800 | 1600 | 800  | 400 | 920  | 740                 | 1/2"   | PF3/4"   | 40W             | WHEEL |
| PFA-240 | 240               | 440           | 1550 | 1700 | 1000 | 400 | 1300 | 740                 | 1"     | PF1"     | 60W             | WHEEL |
| PFA-300 | 300               | 540           | 2150 | 1900 | 1000 | 400 | 1300 | 740                 | 1"     | PF1"     | 60W             | WHEEL |
| PFA-500 | 500               | 980           | 3240 | 2900 | 1000 | 400 | 1300 | 740                 | 1 1/2" | PF1 1/2" | 60W             | WHEEL |