

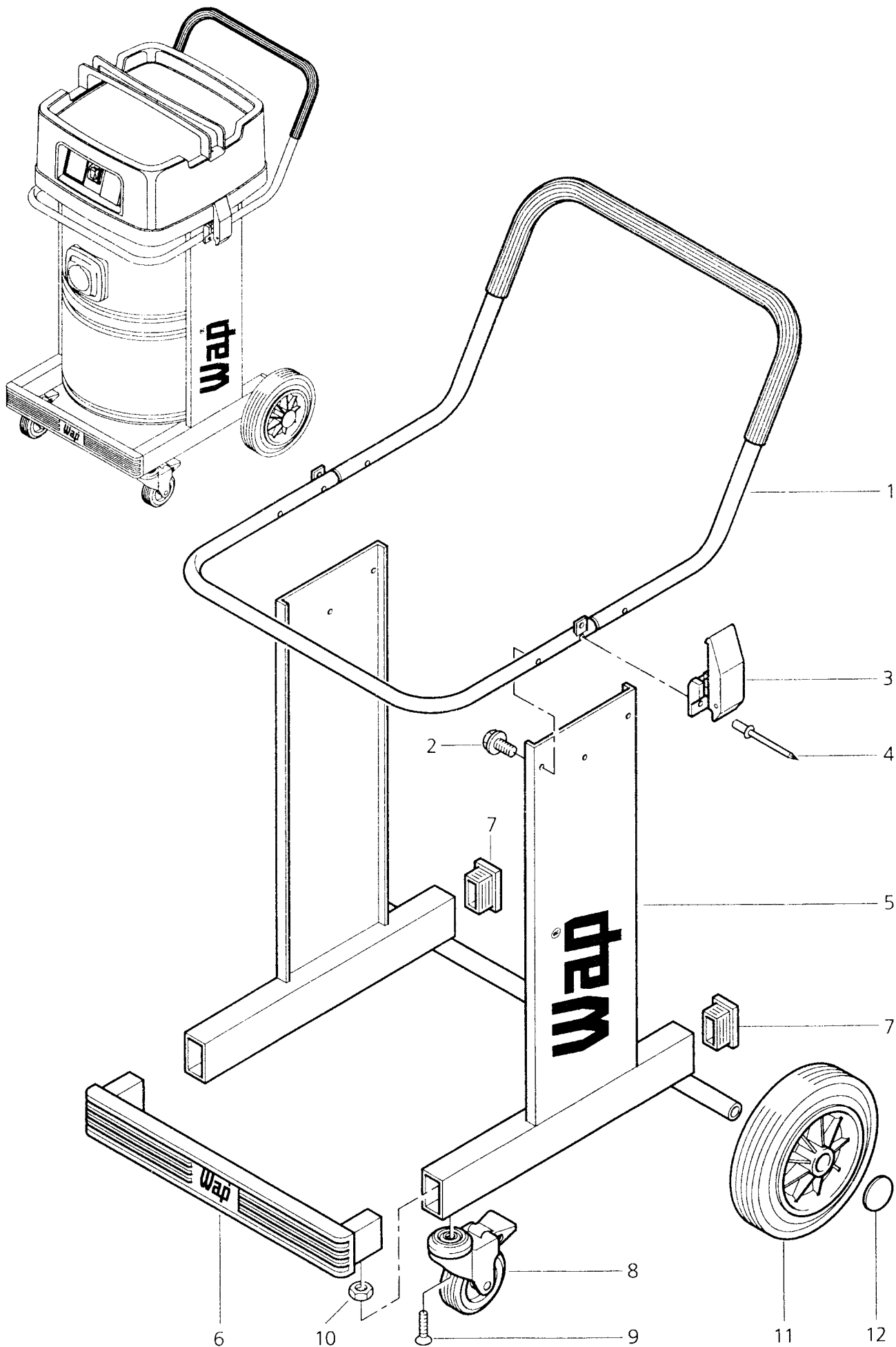


Wap EC 480

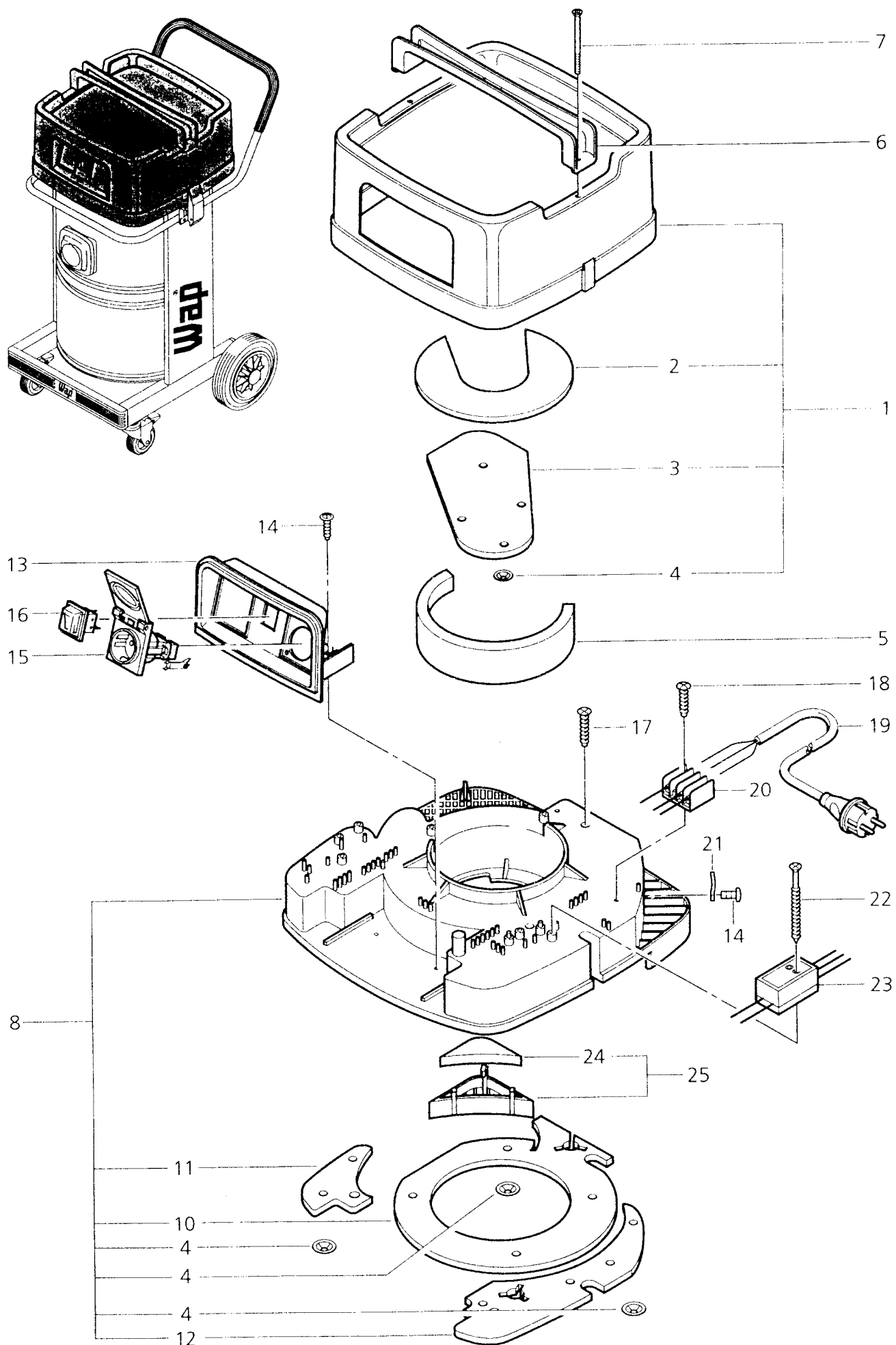
Ersatzteilliste / Schaltplan  
Spare parts list / Wiring diagram  
Pièces détachées / Schéma de connexion

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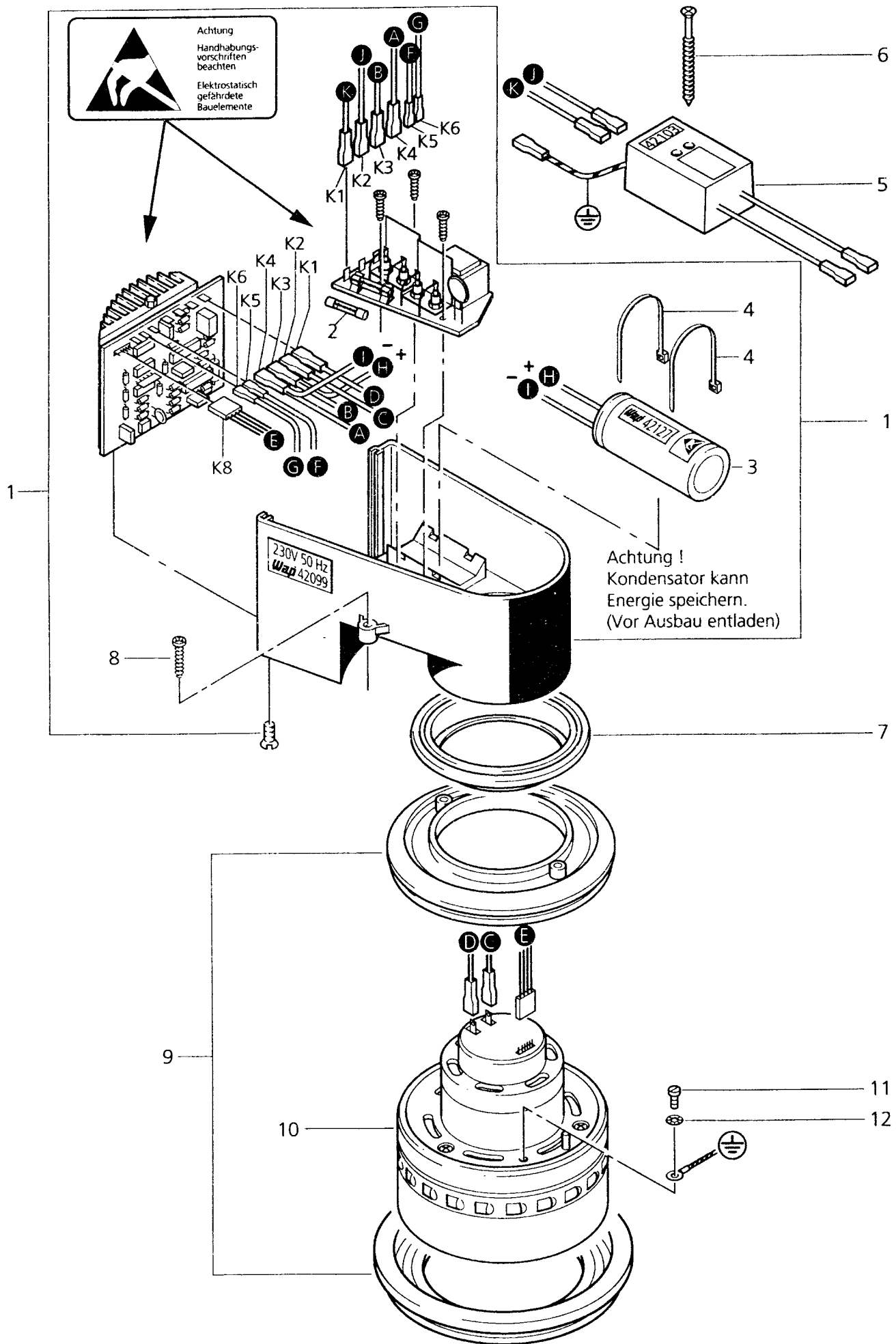
**Ersatzteilliste**  
**Spare parts list**  
**Pièces détachée**



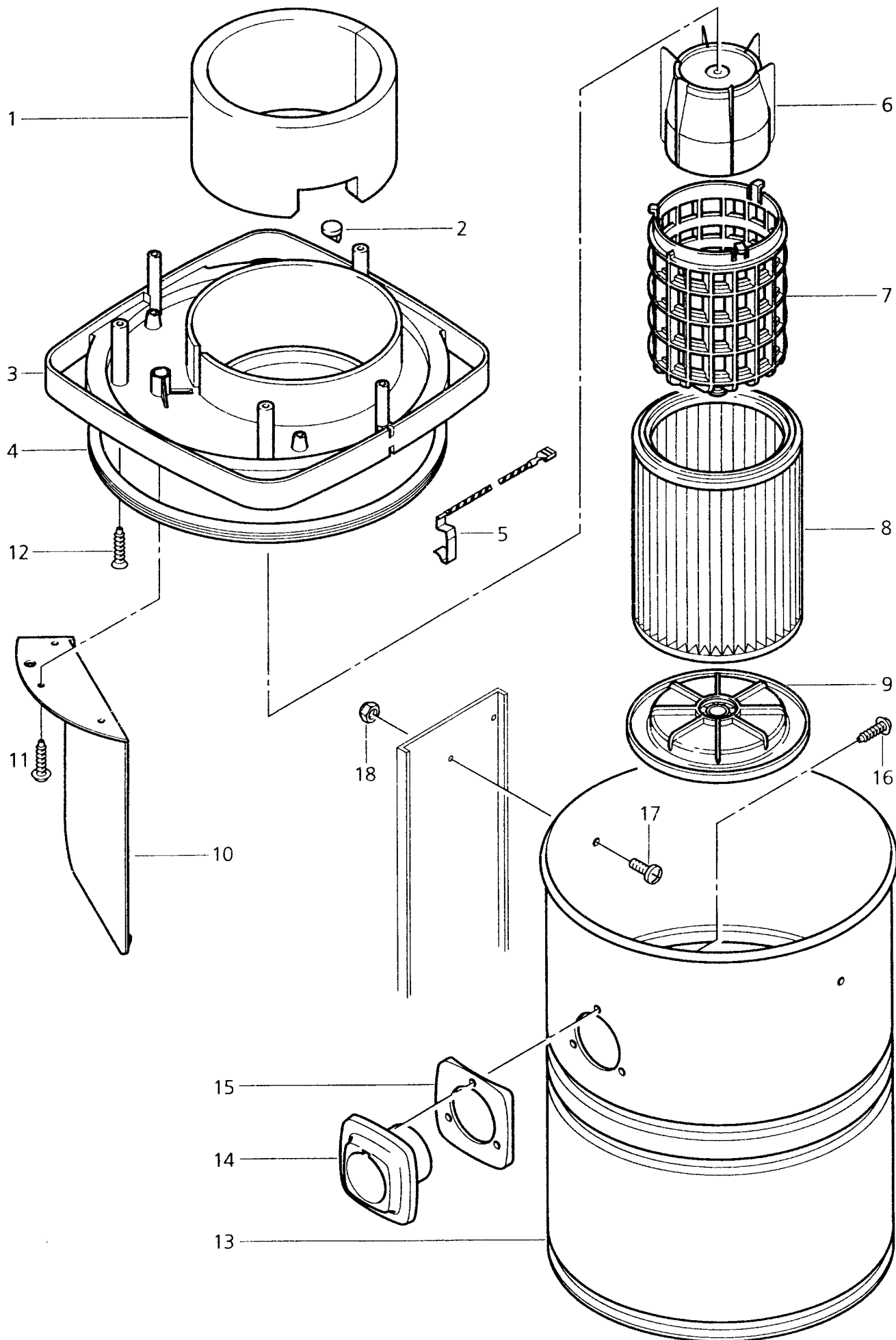
| POS. | NO.    | BEZEICHNUNG                 | DESIGNATION       | DESIGNATION             |
|------|--------|-----------------------------|-------------------|-------------------------|
| 1    | 11238  | Schubbügel                  | Handlebar         | Guidon                  |
| 2    | 42371  | Schraube M6x16 DIN 7500     | Screw             | Vis                     |
| 3    | 19880  | Verschußklammer             | Spring catch      | Crochet de verrouillage |
| 4    | 15889  | Blindniet 4,0x16x8 DIN 7337 | Rivet             | Rivet                   |
| 5    | 300099 | Rahmen                      | Frame             | Cadre support           |
| 6    | 11171  | Blende                      | Sheating          | Coffrage                |
| 7    | 7896   | Kappe                       | Cap               | Capuchon                |
| 8    | 11474  | Lenkrolle D75               | Caster            | Roulette de guidage     |
| 9    | 30786  | Senkschraube M8x25 DIN 7991 | Countersunk screw | Vis à tête fraisée      |
| 10   | 2758   | Sechskantmutter M8 DIN 934  | Hexagon nut       | Ecrou 6 pans            |
| 11   | 5051   | Rad D180                    | Wheel             | Roue                    |
| 12   | 3750   | Kappe                       | Cap               | Capuchon                |



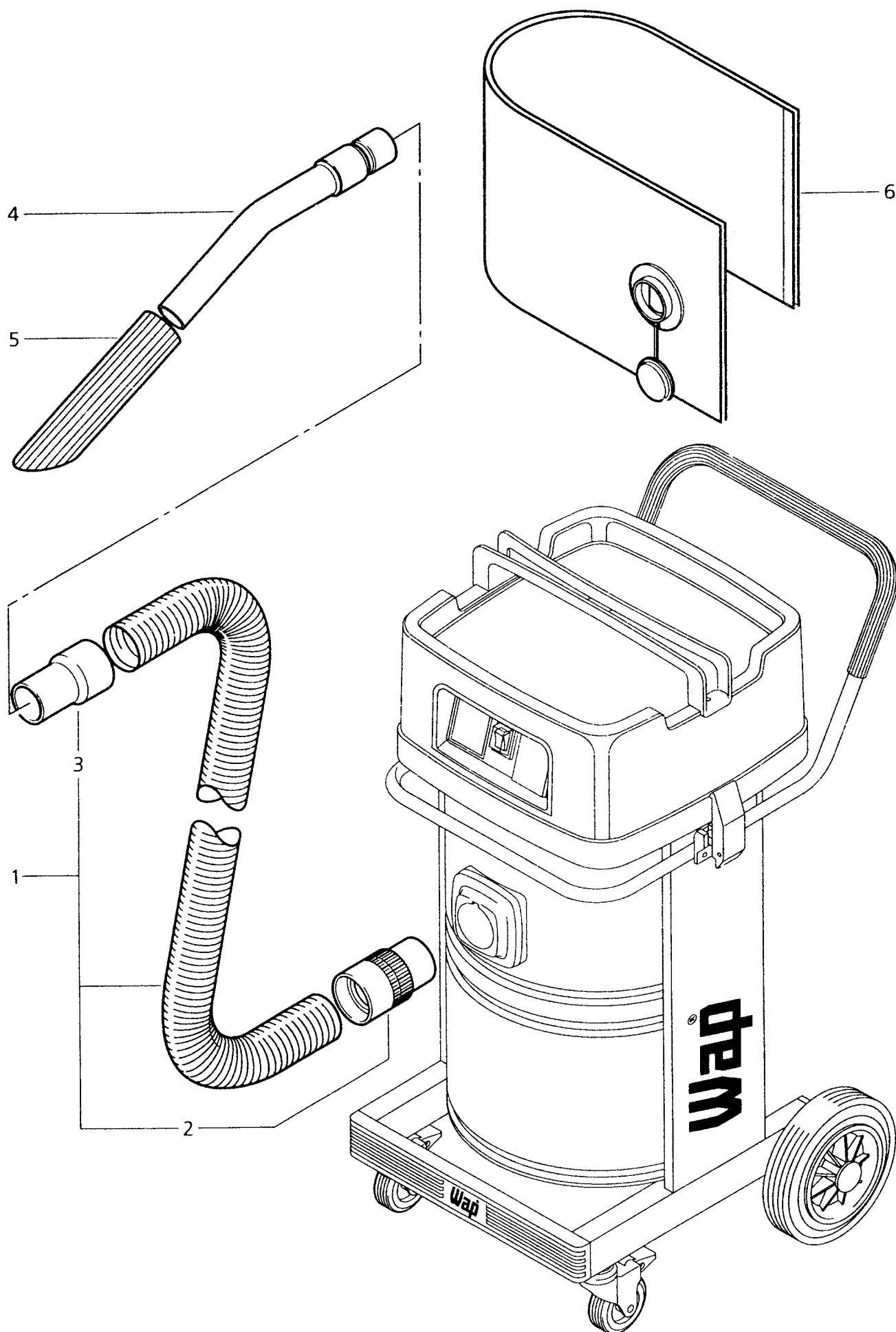
| POS. | NO.   | BEZEICHNUNG                | DESIGNATION       | DESIGNATION         |
|------|-------|----------------------------|-------------------|---------------------|
| 1    | 18169 | Haube                      | Cover             | Capot               |
| 2    | 11284 | Haubenabsorber             |                   |                     |
| 3    | 11281 | Kühlluftabsorber           |                   |                     |
| 4    | 11944 | Federmutter                |                   |                     |
| 5    | 11227 | Haubenring                 |                   |                     |
| 6    | 11158 | Handgriff                  | Handle            | Poignée             |
| 7    | 11257 | Senkschraube M6x90 DIN 966 | Countersunk screw | Vis à tête fraisée  |
| 8    | 18172 | Spannplatte mit Absorber   | Clamping plate    | Plaque de serrage   |
| 10   | 11226 | Spannplattenabsorber       |                   |                     |
| 11   | 11228 | Spannplattenabsorber       |                   |                     |
| 12   | 11285 | Spannplattenabsorber       |                   |                     |
| 13   | 45544 | Schaltkasten               |                   |                     |
| 14   | 11254 | Schraube PT 3,5x10         | Screw             | Vis autotaraudeuse  |
| 15   | 11310 | Steckdose                  | Plug socket       | Prise électrique    |
| 16   | 43989 | Schalter                   |                   |                     |
| 17   | 11253 | Schraube PT 5x20           | Screw             | Vis autotaraudeuse  |
| 18   | 11256 | Schraube PT 3,5x18         | Screw             | Vis autotaraudeuse  |
| 19   | 14885 | Anschlußleitung            | Power cable       | Câble électrique    |
| 20   | 48421 | Verteilerleiste            | Terminal strip    | Bornier             |
| 21   | 5697  | Lasche 3x8x33              | Strap             | Eclisse             |
| 22   | 17721 | Schraube PT 3,5x53         | Screw             | Vis autotaraudeuse  |
| 23   | 42103 | Entstörfilter              | Screening filter  | Filtre antiparasite |
| 24   | 42101 | Filter                     | Filter            | Filtre              |
| 25   | 43920 | Gitter                     |                   |                     |



| POS. | NO.   | BEZEICHNUNG                   | DESIGNATION           | DESIGNATION         |
|------|-------|-------------------------------|-----------------------|---------------------|
| 1    | 42099 | Steuer-Elektronik kpl.        | Controlling unit      | Boitier electrique  |
| 2    | 48333 | Feinsicherung 10 A            | Miniature fuse        | Fusible fin         |
| 3    | 42127 | Kondensator                   | Capacitor             | Condensateur        |
| 4    | 8819  | Kabelband                     | Cable tie             | Attache pour câbles |
| 5    | 42103 | Entstörfilter                 | Screening filter      | Filtre antiparasite |
| 6    | 17721 | Schraube PT 3,5x53            | Screw                 | Vis autotaraudeuse  |
| 7    | 47364 | Dichtring                     | Packing ring          | Anneau d'isolation  |
| 8    | 11256 | Schraube PT 3,5x18            | Screw                 | Vis autotaraudeuse  |
| 9    | 42538 | Motorlagerring Set            | Motor bearing         | Anneau de centrage  |
| 10   | 43641 | Saugmotor 230V                | Suction motor         | Moteur d'aspiration |
| 11   | 6163  | Zylinderschraube M4x12 DIN 84 | Socket head cap screw | Vis cylindrique     |
| 12   | 4021  | Fächerscheibe A4,3 DIN 6798   | Serrated lock washer  | Rondelle évantail   |



| POS. | NO.   | BEZEICHNUNG                   | DESIGNATION               | DESIGNATION             |
|------|-------|-------------------------------|---------------------------|-------------------------|
| 1    | 47014 | Dämmplatte                    |                           |                         |
| 2    | 11110 | Stift                         |                           |                         |
| 3    | 11080 | Trägerplatte                  |                           |                         |
| 4    | 11222 | Dichtring                     | Packing ring              | Anneau d'isolation      |
| 5    | 10493 | Erdungsdraht mit Kontaktfeder |                           |                         |
| 6    | 11411 | Schwimmer                     | Float                     | Flotteur                |
| 7    | 46417 | Filterstützkorb               |                           |                         |
| 8    | 11280 | Filterelement                 |                           |                         |
| 9    | 11762 | Filterspannscheibe            |                           |                         |
| 10   | 11109 | Abweiser                      | Deflector                 | Plaque protection       |
| 11   | 10028 | Schraube PT 5x14              | Screw                     | Vis autotaraudeuse      |
| 12   | 11253 | Schraube PT 5x20              | Screw                     | Vis autotaraudeuse      |
| 13   | 5225  | Behälter                      | Container                 | Réservoir               |
| 14   | 11180 | Einlaßfitting                 | Intake fitting            | Douille de raccordement |
| 15   | 11167 | Adapterring                   | Adapter ring              | Anneau adapteur         |
| 16   | 10028 | Schraube PT 5x14              | Screw                     | Vis autotaraudeuse      |
| 17   | 5191  | Linsenschraube M5x8 DIN 7985  | Lens head counters. screw | Vis tete plate          |
| 18   | 24562 | Sechskantmutter M5 DIN 985    | Hexagon nut               | Ecrou 6 pans            |



| POS. | NO.   | BEZEICHNUNG              | DESIGNATION   | DESIGNATION          |
|------|-------|--------------------------|---------------|----------------------|
| 1    | 15365 | Saugschlauch D36x4000mm  | Suction hose  | Tuyau d'aspiration   |
| 2    | 15102 | Schlauchmuffe            | Hose socket   | Manchon              |
| 3    | 11597 | Schlauchmuffe            | Hose socket   | Manchon              |
| 4    | 5103  | Drehanschluß D36         |               |                      |
| 5    | 5067  | Schrägrohrdüse           | Rubber nozzle | Embout en caoutchouc |
| 6    | 14895 | Filtersack (VPE 5 Stück) | Filter bag    | Sac filtrant         |



**Schaltplan**  
**Wiring diagram**  
**Schéma de connexion**

## Geräteliste / Equipment list / Liste des appareils

### Wap EC 480

|    | Gerätetyp        | Type of unit     | Liste des appareils     |
|----|------------------|------------------|-------------------------|
| A1 | Steuerelektronik | Controlling unit | Boitier electrique      |
| C1 | Entstörfilter    | Screening filter | Filtre antiparasite     |
| M1 | EC-Turbine       | Suction motor    | Moteur d'aspiration     |
| Q1 | Hauptschalter    | Control switch   | Commutateur de commande |
| X1 | Anschlußleitung  | Power cable      | Câble électrique        |
| X2 | Verteilerleiste  | Terminal strip   | Bornier                 |
| X3 | Steckdose        | Plug socket      | Prise electrique        |

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