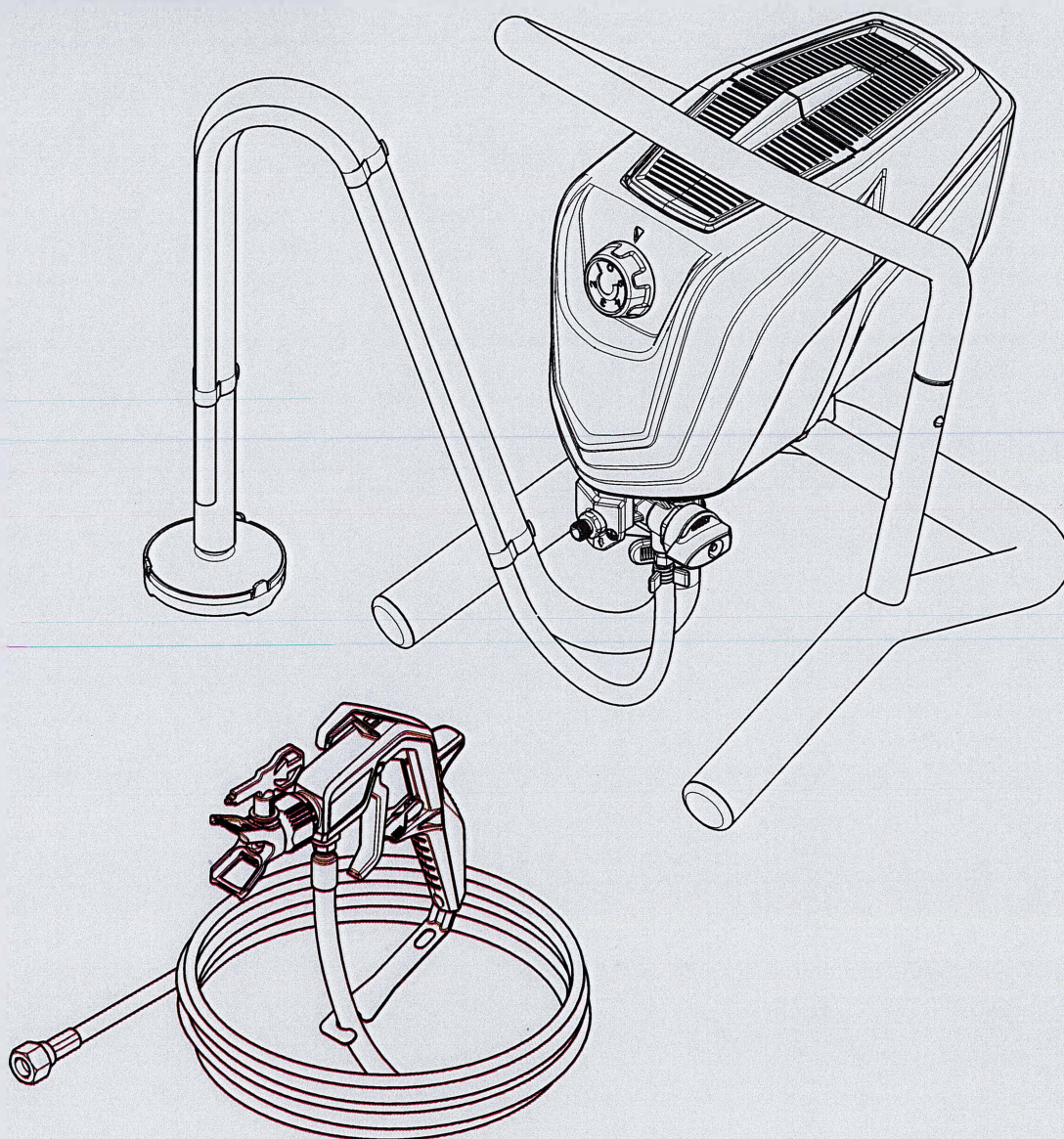
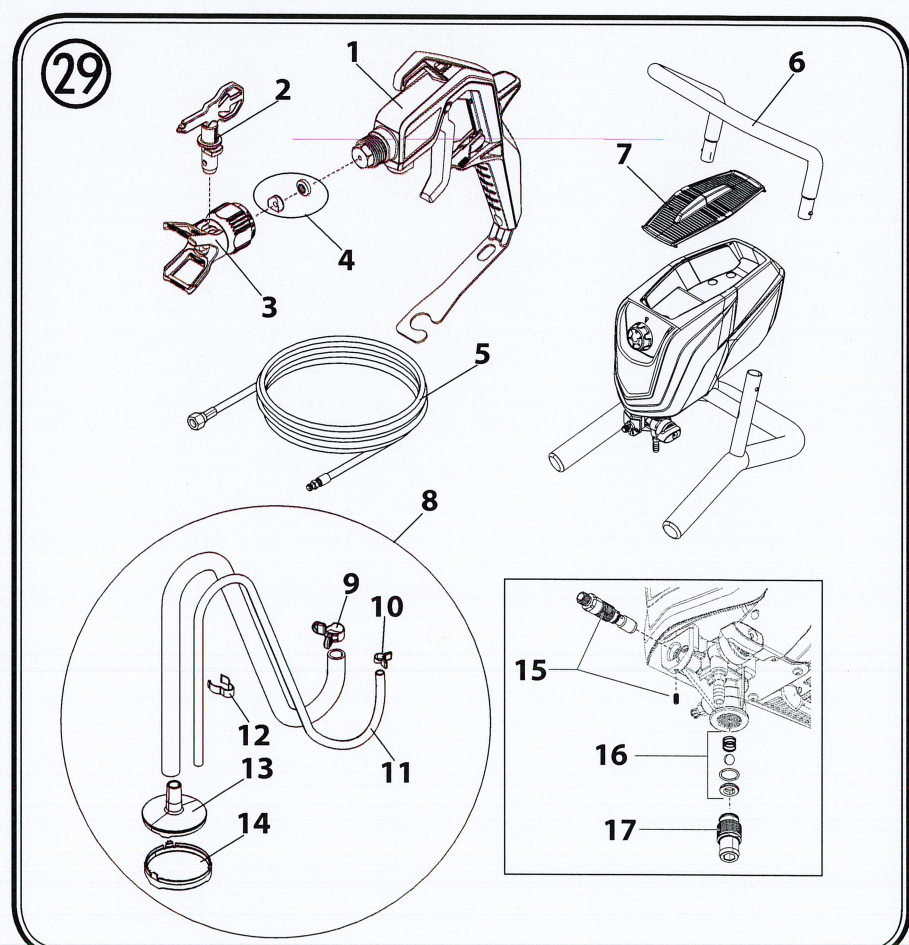
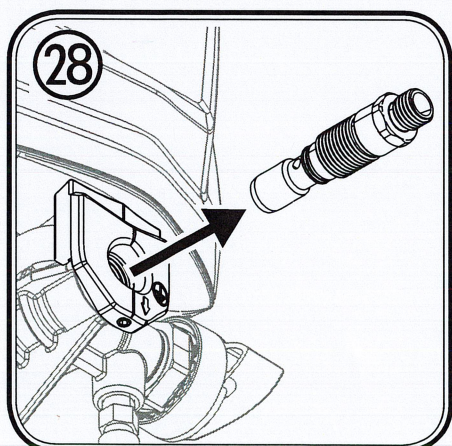
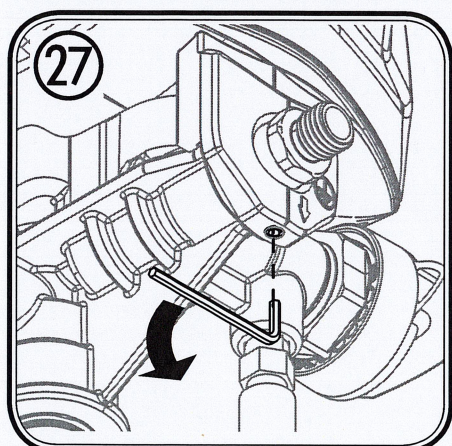
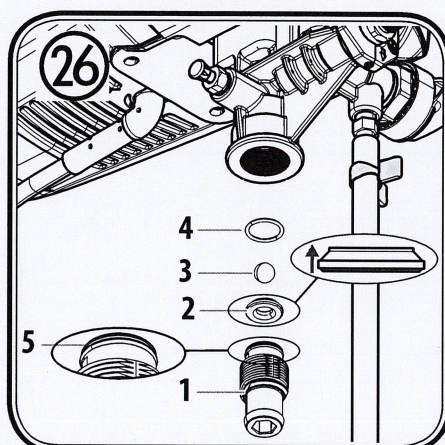
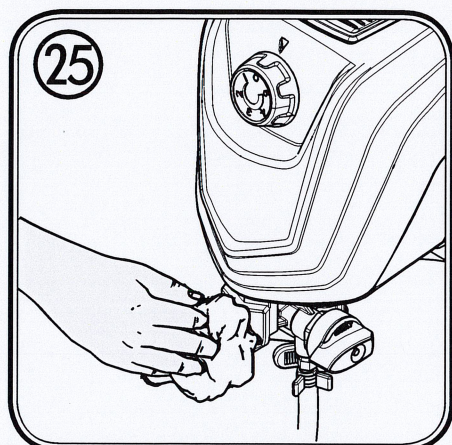
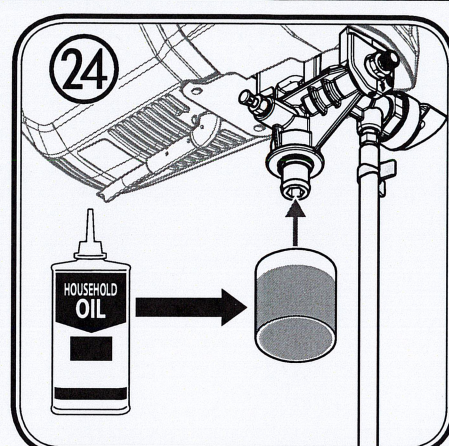
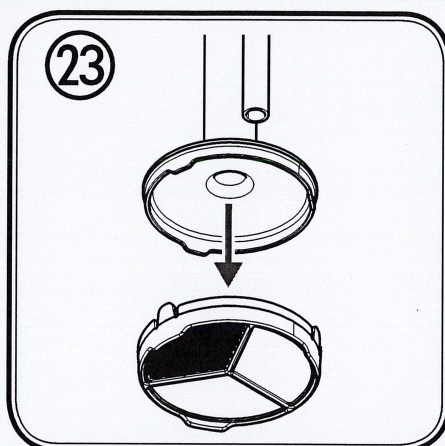
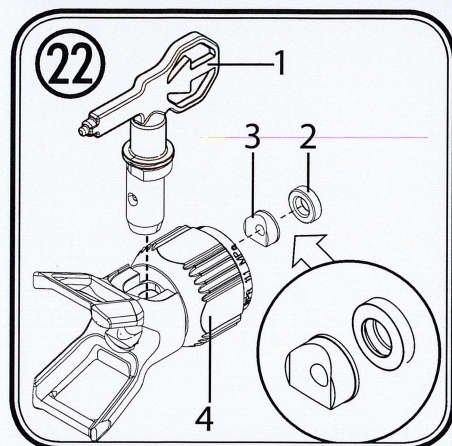


WAGNER



UNIVERSAL SPRAYER CONTROL PRO 250 M ORIGINAL- BETRIEBSANLEITUNG

D GB F NL I
E P DK S



Maintenance and repairs



Before carrying out any work on the device, relieve the pressure and unplug the power plug from the socket.

a) Cleaning the inlet valve



If any problems occur when the paint is sucked up, the intake valve needs to be cleaned or replaced. Problems can be avoided by cleaning and servicing the device properly.

1. Detach the suction hose from the basic unit.
2. Remove the inlet valve (Fig. 26, 1) from the base unit using a wrench (20) or hex key (10mm).
3. Remove the valve seat (Fig. 26, 2), ball (3) and O-ring (4) from the inlet valve.
4. Clean the inlet valve mount and all components thoroughly with a suitable cleaning solution or replace them if necessary.
5. Lubricate the O-ring (Fig. 26, 5) on the inlet valve.
6. Place the valve seat, ball and O-ring back in the inlet valve.
7. Drehen Sie das Einlassventil wieder in das Spritzgerät.

b) Cleaning the outlet valve



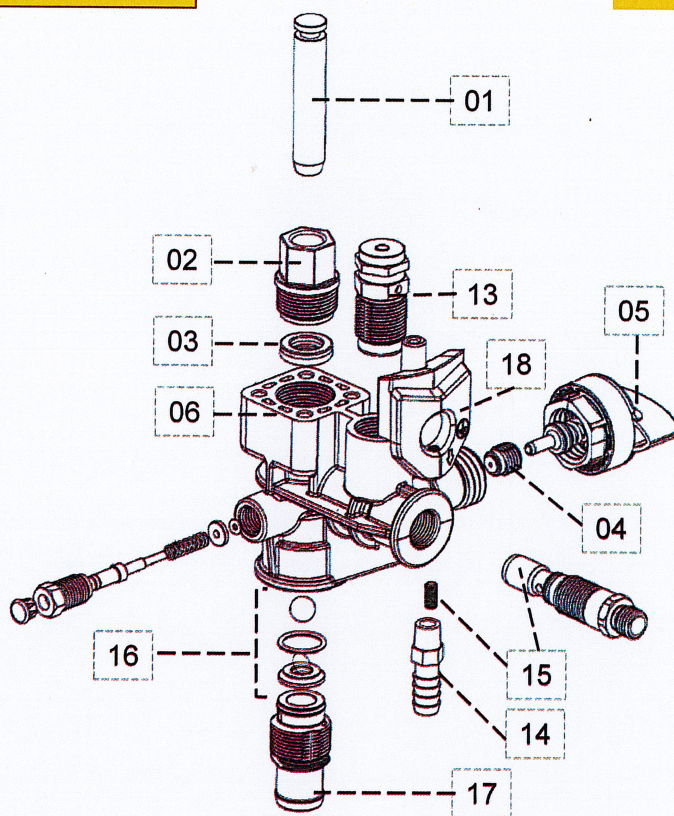
If the spray pattern is poor, the outlet valve may need to be cleaned or replaced. Problems can be avoided by cleaning and servicing the device properly.

1. Remove the high-pressure hose from the base unit using a wrench (17).
2. Loosen the screw (hex key (2.5 mm)) on the outlet valve (Fig. 27), but do not remove it.
3. Remove the outlet valve (Fig. 28, 1) from the base unit using a wrench (16).
4. Clean the outlet valve mount and the outlet valve thoroughly with a suitable cleaning solution or replace the outlet valve if necessary.
5. Put the new or cleaned outlet valve back in.
6. Re-tighten the screw (Fig. 27).

Spare Parts List (Fig. 29)

Pos.		
	Control pro Metal gun silver	0517101
1	Control Pro Hybrid gun black plastic / metal	0517100
2	Nozzle 517 (for thick materials, e.g. interior wall paints)*	0517517
	Nozzle 311 (for thin materials, e.g. lacquers)*	0517311
3	Nozzle holder	0517200
4	Sealing set	0517900
5	High-pressure hose, 9 m	0517801
6	Carry handle	0580175A
7	Door (1 pc.)	0580041B
8	Suction hose and Return line	0580159A
9	Clip (suction hose)	9890222
10	Clip (return line)	0327226
11	Return line	0512371
12	Clip (1 pc.)	0512390
13	Filter housing	0580154
14	Filter	0580155
15	Outlet valve	0580072A
16	Repair kit for inlet valve	0580391
17	Inlet valve housing	9885553
	Control Pro inline filter kit with swivel	0517202

	P/N	Part description
00	0580060	Fluid section assy.
01	0580032	Piston
02	0580077	Piston bushing
03	0580080	Piston seal
04	0580076	PRIME seat
05	0580063	PRIME switch
06	0580061	Fluid section housing
13	0580074	Transducer assy.
14	9885553	Fitting 1/8NPT Mx3/8
15	0580072A	Outlet valve
16	0580391	Repair kit for inlet valve
17	0580071A	Inlet valve housing inc oring
18	0580065	Ground plate



Control pro Range [Electrical diagram]

