

ACOE 100-G

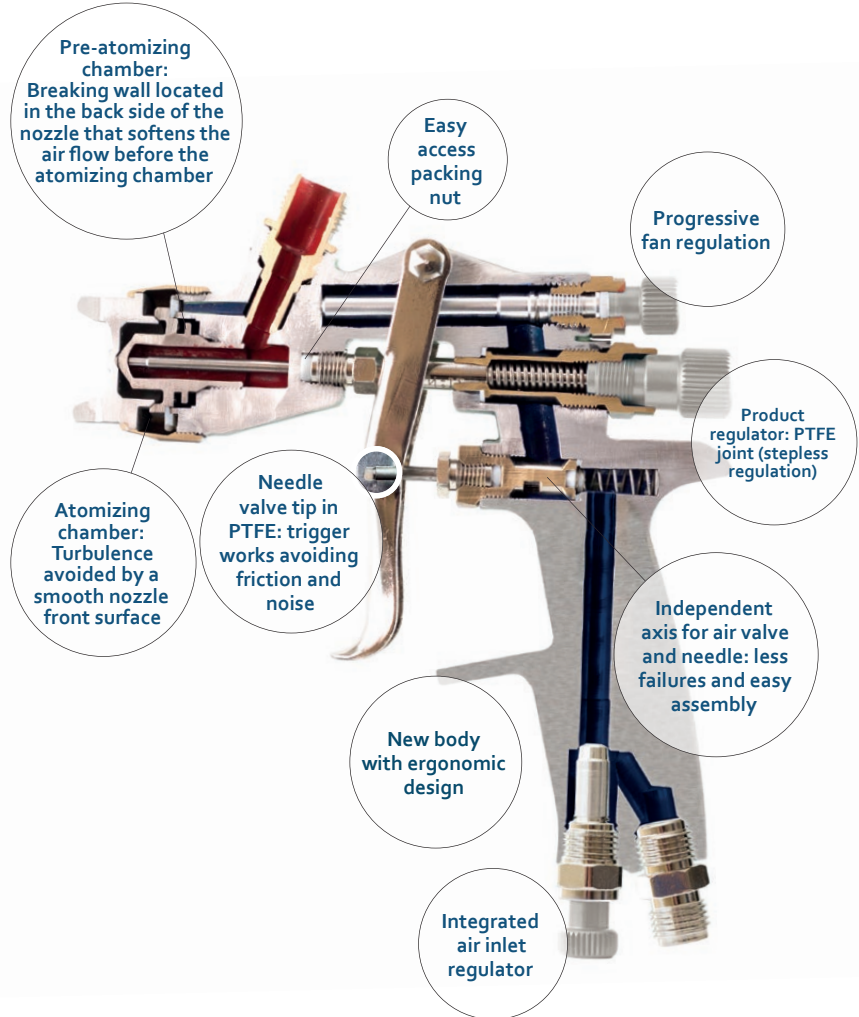
Mass production.
Perfect finish.

hybrid
HS
system



SPECIFICATIONS

- Forged aluminum body, polished and anodized red coating. Hardness also in threads.
- Needle and nozzle: stainless steel AISI 303.
- Teflon joints. Thinner resistant.
- All the springs are made of stainless steel.
- Air cap nut made of brass.
- Air cup and regulators made of aluminum. Anodized in gray color.
- Gravity cup made of polyamide with anti-drip.



INCLUDED IN BRIEFCASE

- ACOE 100-G gun.
- 2 cleaning brushes.
- Joints and springs kit.
- Maintenance key.
- ¾ anti-drip polyamide tank. Thread M16x1,5 female.
- Filter.
- Adapter.

INCLUDED IN BOX

- ACOE gun model 100-G.
- 1 cleaning brush.
- Joints and springs kit.
- Maintenance key.
- ¾ anti-drip polyamide tank. Female thread M16x1,5.
- Filter.
- Adapter.



TECHNICAL DETAILS

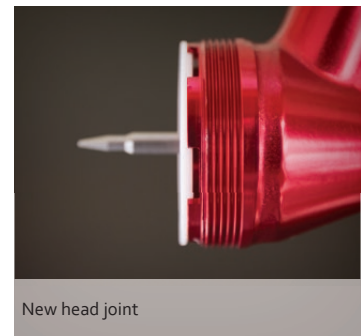
Basic opening (mm)	1,4
Recommended pressure (bar)	3,5
Sound level (dB)	80
Air consumption (L/min)	300
Air inlet thread (BSP-G)	¼ "
Product inlet thread (BSP-G)	M16x1,50-M
Tank capacity (L/cc)	0,6/600
Recommended compressor (HP)	3
Net weight with tank (gr)	666
Product transfer (%)	65

(* With fan regulator open and trigger pushed.

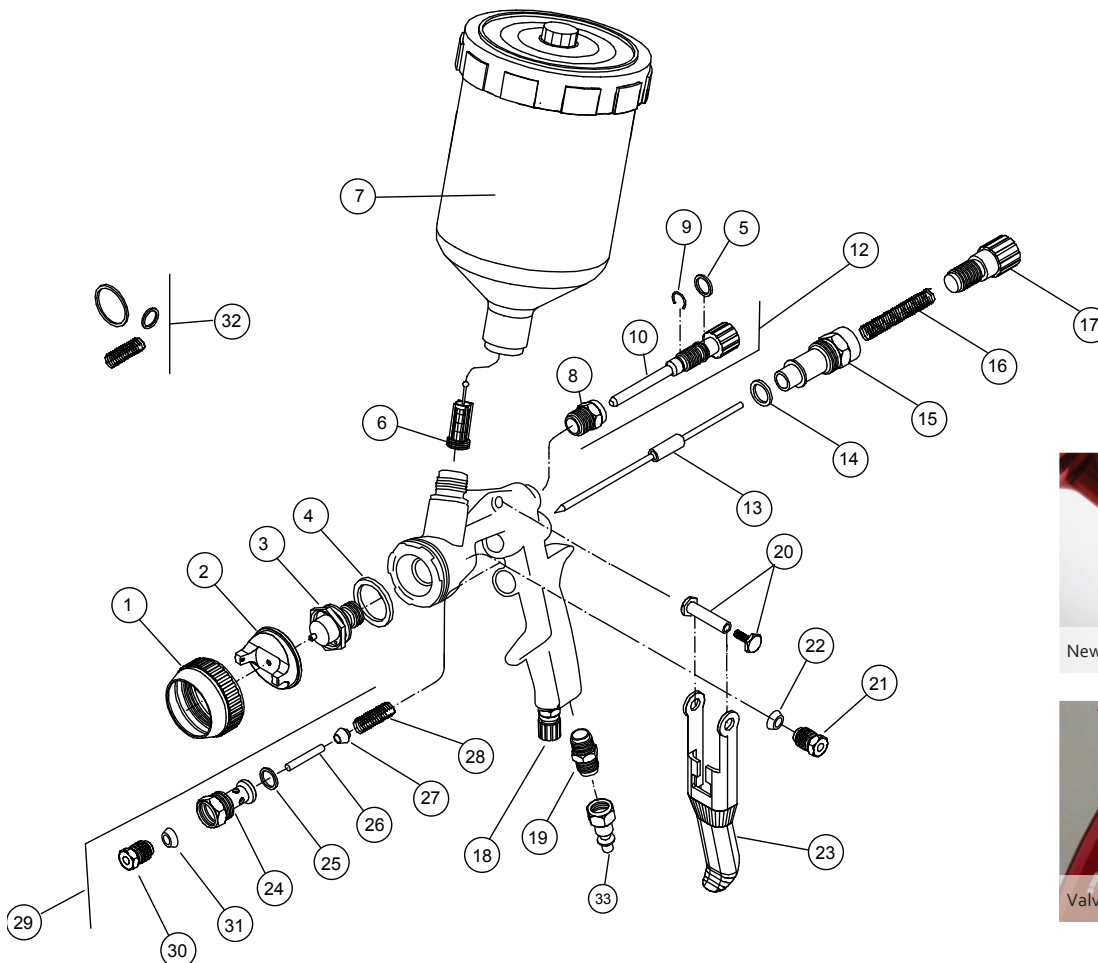
Box dimensions (mm):	230x145x130(h)
Box gross weight (kg):	1,09
Briefcase dimensions (mm):	360x300x105
Briefcase gross weight (kg):	1,9

Table of combinations

Opening mm.	Model in box reference	Model in briefcase reference	Complete kit reference	Nozzle ref.	Air cap ref.	Needle ref.
0,6	oAC100Go60	oAC100Mo60	10701-060	11035	10051 (Nº4)	10702 (Nº 19)
0,8	oAC100Go80	oAC100Mo61	10701-080	10829	10051 (Nº4)	10702 (Nº 19)
1	oAC100G100	oAC100Mo62	10701-100	10707	10051 (Nº4)	10702 (Nº 19)
1,1	oAC100G110	oAC100Mo63	10701-110	10002	10051 (Nº4)	10702 (Nº 19)
1,2	oAC100G120	oAC100Mo64	10701-120	10003	10051 (Nº4)	10702 (Nº 19)
1,3	oAC100G130	oAC100Mo65	10701-130	10026	10051 (Nº4)	10702 (Nº 19)
1,4	oAC100G140	oAC100Mo66	10701-140	10004	10051 (Nº4)	10702 (Nº 19)
1,5	oAC100G150	oAC100Mo67	10701-150	10005	10051 (Nº4)	10702 (Nº 19)
1,6	oAC100G160	oAC100Mo68	10701-160	10006	10051 (Nº4)	10702 (Nº 19)
1,75	oAC100G175	oAC100Mo69	10701-175	10007	10051 (Nº4)	10703 (Nº 20)
2	oAC100G200	oAC100Mo70	10701-200	10721	10052 (Nº5)	10703 (Nº 20)
2,2	oAC100G220	oAC100Mo71	10701-220	10008	10052 (Nº5)	10703 (Nº 20)
2,5	oAC100G250	oAC100Mo72	10701-250	10777	10053 (Nº6)	10704 (Nº 21)
2,8	oAC100G280	oAC100Mo73	10701-280	10009	10053 (Nº6)	10704 (Nº 21)



New head joint



New built-in air regulator design



Valve packing in PTFE

Nº	Reference	Description	Nº	Reference	Description
1	10161	Air cap nut	19	10047	Air inlet connector. G1/4"H
2	-	Air cap (check table of combinations)	20	10178	Trigger stud+screw
3	-	Nozzle (check table of combinations)	21	10046	Packing nut (Ø3,75)
4	10011	Head joint, 5 pcs	22	10206	Packing, 5 pcs
5	10017	Fan regulator joint PTFE.	23	10038	Trigger
6	10167	Gravity filter, 5 pcs	24	10430	High range valve
7	10165	Gravity cup 600 cm ³	25	10242	Valve teflon gasket 5 pcs
8	10013	Fan box	26	10478	Valve needle
9	10016	Retaining rinf, 5 pcs	27	10243	Valve packing, 5 pcs
10	10699	Fan needle	28	10244	Spring Nº1 conical, 2 pcs
12	10700	Fan red regulator assembly	29	10431	High range valve assembly
13	-	Needle (check table of combinations)	30	10426	Valve screw
14	10031	Teflon gasket 5 pcs	31	10206	Packing, 5 pcs
15	10032	Bushing	32	10571	Springs and joints kit, 9 pcs
16	10034	Spring Nº3 stainless steel, 2 pcs	33	30006	Air inlet connector G1/4" female
17	10035	Product adjusting screw	-	10701-xxx	Complete kit: nut, air cap, needle, nozzle (check table of combinations).
18	10674	Air inlet regulator			xxx: Opening.