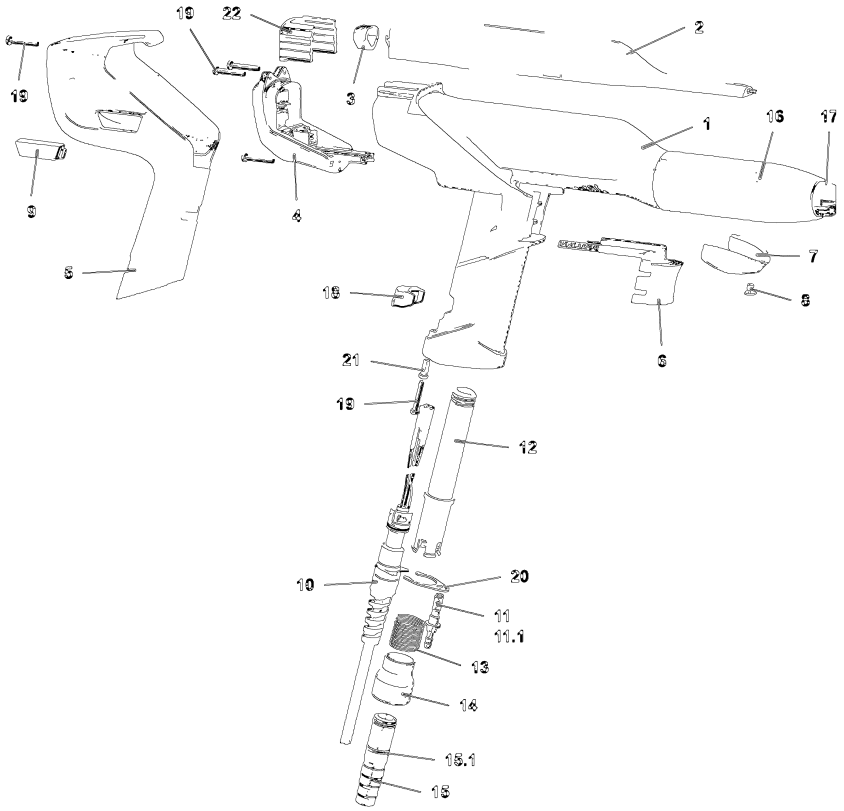
OptiFlex Pro Manual Gun — GM04 Breakdown



Complete guns & shafts

POS.	DESCRIPTION	POWDER PARTS #
A	Complete gun, 6 m cable & rinse hose, negative polarity	P1016971GX
A	Complete gun, 12 m cable & rinse hose, negative polarity	P1016972GX
A	Complete gun, 6 m cable & rinse hose, positive polarity	P1016973GX
A	Complete gun, 12 m cable & rinse hose, positive polarity	P1016974GX
B	Gun shaft w/ cascade, 6 m cable, negative	P1018700GX
B	Gun shaft w/ cascade, 12 m cable, negative	P1018701GX
B	Gun shaft w/ cascade, 6 m cable, positive	P1018702GX
B	Gun shaft w/ cascade, 12 m cable, positive	P1018703GX

Gun components

POS.	DESCRIPTION	POWDER PARTS #
1	Gun body, complete	P1017680GX
2	Cascade, complete, negative polarity (incl. 3)	P1027331GX
2	Cascade, complete, positive polarity (incl. 3)	P1027332GX
3	Cascade buffer	P1017704GX
4	Print holder, complete	P1017690GX
5	Rear part (end cover with hook)	P1017683GX
6	Trigger, complete	P1017686GX
7	Trigger cover	P1017688GX
8	Countersunk screw, M4 x 6 mm	P1017698GX
9	SuperCorona connection	P1017684GX

Gun components (cont.)

POS.	DESCRIPTION	POWDER PARTS #
10	Gun cable, 6 m, complete	P1016952GX
10	Gun cable, 12 m, complete	P1016953GX
11	Rinsing air connection	P1017656GX
11.1	Rinsing air hose, 6/4 mm (per ft)	*Call for availability*
12	● Powder tube, complete	P1007958GX
13	Compression spring	P1001488GX
14	Clip ring	P1007960GX
15	● Hose connection, Ø 11–12 mm hose (incl. 15.1)	P1001340GX
15	● Hose connection, Ø 9–10 mm hose (incl. 15.1)	P1002030GX
15.1	● O-ring for hose connection	P1000822GX
16	Threaded sleeve, NF20 / NF21 / NF27 / NF22 / NS04	P1007229GX
16	Threaded sleeve, NF24	P1008326GX
17	Nozzle — see page 2	
18	Cable lock	P1017685GX
19	Screw, M3 x 20 mm	P1017674GX
20	Contact strip	P1018707GX
21	Fitting bush	P1018708GX
22	Cascade buffer / spacer	P1023235GX
—	Cleaning brush, Ø 12 mm	*Call for availability*
—	● Powder hose, Ø 10 mm, antistatic (per ft)	P1001673GX
—	● Powder hose, Ø 12 mm, antistatic (per ft)	P1001674GX
—	● Powder hose, Ø 11 mm, antistatic (per ft)	*Call for availability*

● Wear part — keep on hand. Position numbers refer to the breakdown drawing. All parts are manufactured by or for Powder Parts, Inc., as "after market" replacement parts for powder coating equipment. The trademark names are owned by their respective companies and are used only for customer convenience.

OptiFlex Pro / GM04 — Nozzles, Extensions & Accessories

Flat jet nozzles (wear parts)

TYPE	COMPLETE (A+B)	NOZZLE ONLY (A)
NF20 — profiles / flat parts (standard)	**P1010160GX**	**P1010090GX**
NF27 — profiles / flat parts	**P1010754GX**	**P1010752GX**
NF21 — complex profiles & depressions	*Call for availability*	*Call for availability*
NF22 — deep recesses, target spraying	**P1008140GX**	*Call for availability*
NF40 — profiles / big flat parts	*Call for availability*	*Call for availability*
NF24 — large surfaces	*Call for availability*	*Call for availability*

POS.	DESCRIPTION	POWDER PARTS #
B	● Electrode holder, flat jet (fits all above)	**P1007683GX**

Round jet nozzle & deflectors (wear parts)

POS.	DESCRIPTION	POWDER PARTS #
A+B	● Round jet nozzle NS04, complete	**P1008150GX**
A	● Round jet nozzle NS04, nozzle only	*Call for availability*
B	● Electrode holder, round jet	**P1008152GX**
	● Deflector plate, Ø 16 mm	*Call for availability*
	● Deflector plate, Ø 24 mm	*Call for availability*
	● Deflector plate, Ø 32 mm	*Call for availability*

Gun extensions

POS.	DESCRIPTION	POWDER PARTS #
	Extension 150 mm, 40 mm OD (for NF20/21/24/27, NS04)	**P1008616GX**
	Extension 300 mm, 40 mm OD (for NF20/21/24/27, NS04)	**P1008617GX**
	Extension 150 mm, 27 mm OD (for NF25/26, NS09)	**P1007718GX**
	Extension 300 mm, 27 mm OD (for NF25/26, NS09)	**P1007719GX**
	Extension 150 mm with NF25 flat jet nozzle	**P1007746GX**
	Extension 300 mm with NF25 flat jet nozzle	**P1007747GX**
	Extension 150 mm with NS09 round jet nozzle	**P1007748GX**
	Extension 300 mm with NS09 round jet nozzle	**P1007749GX**

Nozzles for 27 mm extensions (wear parts)

POS.	DESCRIPTION	POWDER PARTS #
A+B	● Flat jet nozzle NF25, complete	**P1007743GX**
A	● Flat jet nozzle NF25, nozzle only	**P1007735GX**
A+B	● Flat jet nozzle NF26, complete	**P1007744GX**
A	● Flat jet nozzle NF26, nozzle only	**P1007742GX**
B	● Electrode holder, flat jet, extension	**P1007684GX**
A+B	● Round jet nozzle NS09, complete	**P1008259GX**
A	● Round jet nozzle NS09, nozzle only	**P1008257GX**
B	● Electrode holder, round jet, extension	**P1008258GX**
	Threaded sleeve, extension	**P1007740GX**

PowerClean™ module (option)

POS.	DESCRIPTION	POWDER PARTS #
—	PowerClean module, complete	**P1009528GX**
1	● Elastomer valve	**P1000089GX**
2	● O-ring, Ø 16 x 2 mm, antistatic	*Call for availability*
3	Fluidizing tube bearing	**P1007356GX**
4	Fluidizing tube	**P1007355GX**
5	Retaining bracket	**P1009524GX**
6	O-ring, Ø 27 x 2 mm	**P1009525GX**

Other accessories

POS.	DESCRIPTION	POWDER PARTS #
	● SuperCorona set, GM04	**P1018291GX**
	● MultiSpray adapter NF08	**P1003634GX**
	Application cup, 150 ml	**P1004552GX**
	Application cup, 500 ml	**P1002069GX**

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