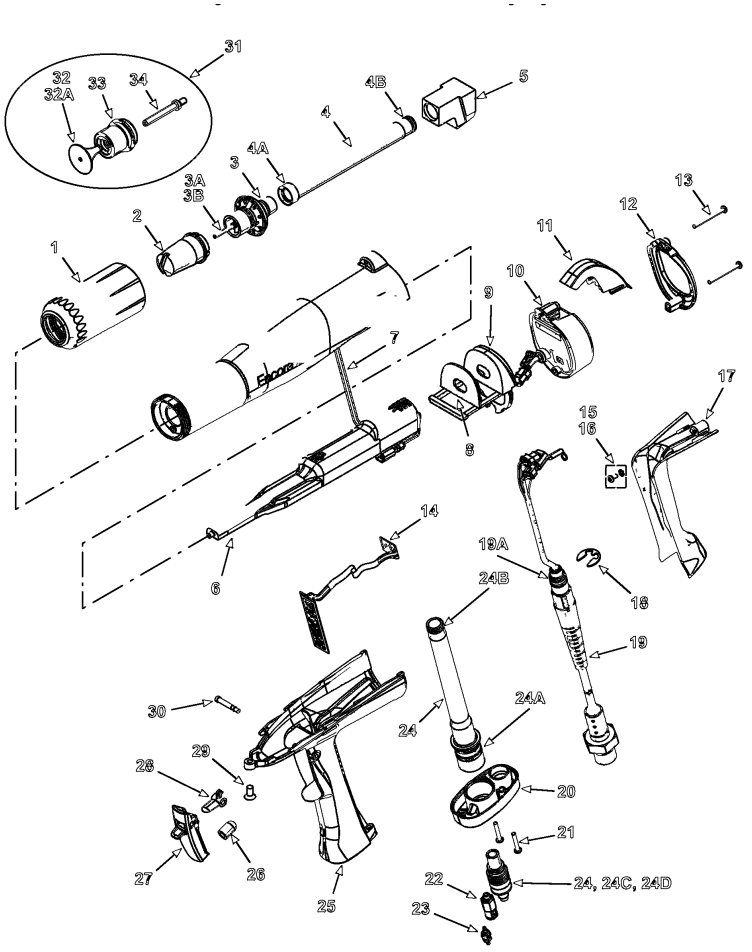
# Encore HD Manual Spray Gun — Breakdown






## Gun & front end

| POS. | DESCRIPTION | POWDER PARTS # |
|---|---|---|
| — | Encore HD manual spray gun, complete, 6 m cable | P1603160NX |
| 1 | Nozzle nut | P1081638NX |
| 2 | ● Flat spray nozzle, 3 mm | P1081657NX |
| NS | ● Flat spray nozzle, 4 mm | P1081658NX |
| 3 | ● Electrode assembly, flat spray (3, 3A, 3B) | P1604824NX |
| 3A | ● Electrode, spring contact | P1106078NX |
| 3B | ● Electrode holder, flat spray | P1605863NX |
| 4 | ● Powder outlet tube kit, Encore HD (4, 4A, 4B) | P1606082NX |
| 4 | ● Powder outlet tube kit, wear resistant | P1096698NX |
| 4A | ● Seal, powder tube | P1097527NX |
| 4B | ● O-ring, 0.468 x 0.568 in. silicone | P1081785NX |
| 5 | ● Elbow, powder tube, wear resistant | P1096695NX |
| 5 | ● Elbow, powder tube, impact resistant | P1096696NX |
| 6 | Negative power supply / gun body kit, Encore HD | *Call for availability* |
| 6 | Power supply, 100 kV, positive (application specific) | P1609053NX |
| 7 | ● Filter assembly, air wash | P1088558NX |

## Handle, trigger & inlet

| POS. | DESCRIPTION | POWDER PARTS # |
|---|---|---|
| 8 | Gasket, multiplier cover | P1088502NX |
| 9 | Bulkhead, multiplier | P1106872NX |
| 10 | Display module kit | P1100986NX |
| NS | Support, adhesive | P1085631NX |
| 11 | Hook | P1087760NX |
| 12 | Bezel, shield, plated | P1102648NX |
| 13 | Screw, pan head, M3 x 35 (2 req.) | P345071NX |
| 14 | Trigger switch kit, Encore HD | P1101872NX |
| 15 | Lock washer, M3 | *Call for availability* |
| 16 | Machine screw, M3 x 6 | *Call for availability* |
| 17 | Handle ground pad | P1106871NX |
| 18 | Retaining ring, external, 10 mm | P1081777NX |
| 19 | Cable assembly, 6 m, Encore HD | P1600745NX |
| 19 | Cable, 6 m extension, shielded | P1085168NX |
| 19A | ● O-ring, conductive silicone, 0.375 x 0.50 in. | P940129NX |
| 20 | Base, handle | P1087762NX |
| 21 | Screw, Phillips head, M3 x 20 (2 req.) | P760580NX |
| 22 | Check valve, male, M5 x 6 mm | P1081617NX |
| 23 | Fitting, bulkhead, dual barb, 10-32 x 4 mm | P1081616NX |
| 24 | ● Inlet tube & hose adapter kit, Gen 2 (24, 24A–24D) | P1608282NX |
| 24A | ● O-ring, 18 mm ID x 2 mm silicone (2 req.) | P1084773NX |
| 24B | ● O-ring, 0.468 x 0.568 in. silicone | P1081785NX |
| 24C | ● O-ring, PUR, 0.551 x 0.07 in. (2 req.) | P1606709NX |
| 24D | ● O-ring, 0.437 x 0.562 in. silicone | P940137NX |
| 25 | Handle, Encore HD/XT | P1600819NX |
| 26 | Actuator, trigger switch | P1106892NX |
| 27 | Trigger axle / trigger service kit | P1606999NX |
| 28 | Trigger, setting | P1081540NX |
| 29 | Screw, flat head, M5 x 10, nylon | P1088601NX |
| 30 | Axle, trigger, solid | P1606998NX |
| 31 | ● Conical nozzle kit (32, 33, 34) | P1604828NX |
| 32 | ● Deflector assembly, conical, 19 mm | P1083205NX |
| 32 | ● Deflector assembly, conical, 26 mm | P1083206NX |
| 32A | ● O-ring, 3 x 1.1 mm Viton (all deflectors) | P1098306NX |
| 33 | ● Nozzle, conical | P1082060NX |
| 34 | ● Electrode holder, conical | P1605861NX |
| NS | Tubing, polyurethane, 4 mm OD, clear (per ft) | P900617NX |
| NS | Tubing, polyurethane, 6/4 mm, black (per ft) | P900741NX |
| NS | Tubing, spiral cut, 3/8 in. ID (per ft) | P900620NX |

● Wear part — keep on hand. Position numbers refer to the breakdown drawing. Optional nozzles, deflectors, lance extensions and electrode assemblies: see the Encore Nozzles & Accessories guide. 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.