

Videojet 2120 Accessories Guide

For Internal Use Only
Version 2.0



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2120 Printer Systems

| Part Number | Description |
|-------------|--------------------------------------|
| 404242 | Videojet 2120 707 System Single Head |
| 404243 | Videojet 2120 707 System Double Head |
| 404244 | Videojet 2120 716 System |
| 404245 | Videojet 2120 807 System Single Head |
| 404246 | Videojet 2120 807 System Double Head |
| 404247 | Videojet 2120 816 System |

Required Language Kits

(One language kit required per controller)





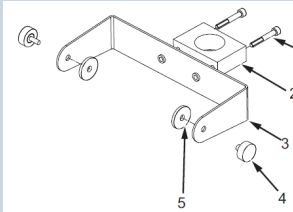
| Part No | Description |
|-----------|---|
| 404252-01 | 2120 LANGUAGE KIT, ENGLISH US |
| 404252-02 | 2120 LANGUAGE KIT, FRENCH |
| 404252-03 | 2120 LANGUAGE KIT, GERMAN |
| 404252-04 | 2120 LANGUAGE KIT, SPANISH |
| 404252-05 | 2120 LANGUAGE KIT, PORTUGUESE (BRAZILIAN) |
| 404252-06 | 2120 LANGUAGE KIT, JAPANESE |
| 404252-07 | 2120 LANGUAGE KIT, RUSSIAN |
| 404252-08 | 2120 LANGUAGE KIT, ITALIAN |
| 404252-09 | 2120 LANGUAGE KIT, DUTCH |
| 404252-10 | 2120 LANGUAGE KIT, CHINESE(SIMPLIFIED) |
| 404252-11 | 2120 LANGUAGE KIT, ARABIC |
| 404252-12 | 2120 LANGUAGE KIT, KOREAN |
| 404252-15 | 2120 LANGUAGE KIT, NORWEGIAN |
| 404252-16 | 2120 LANGUAGE KIT, FINNISH |
| 404252-17 | 2120 LANGUAGE KIT, SWEDISH |

Required Language Kits

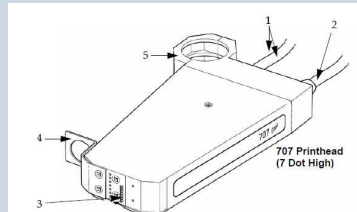
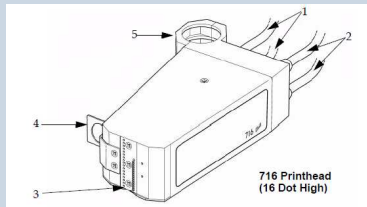

(One language kit required per controller)

| Part No | Description |
|-----------|--|
| 404252-18 | 2120 LANGUAGE KIT, DANISH |
| 404252-19 | 2120 LANGUAGE KIT, GREEK |
| 404252-21 | 2120 LANGUAGE KIT, ENGLISH UK |
| 404252-23 | 2120 LANGUAGE KIT, POLISH |
| 404252-24 | 2120 LANGUAGE KIT, TURKISH |
| 404252-25 | 2120 LANGUAGE KIT, CZECH |
| 404252-26 | 2120 LANGUAGE KIT, HUNGARIAN |
| 404252-35 | 2120 LANGUAGE KIT, PORTUGUESE(PORTUGAL) |
| 404252-38 | 2120 LANGUAGE KIT, SWISS (GERMAN) |
| 404252-39 | 2120 LANGUAGE KIT, INDIAN (ENGLISH) |
| 404252-40 | 2120 LANGUAGE KIT, SWISS (FRENCH) |
| 404252-41 | 2120 LANGUAGE KIT, SWISS (ITALIAN) |
| 404252-42 | 2120 LANGUAGE KIT, SPANISH (CALA) |
| 404252-43 | 2120 LANGUAGE KIT, PHILIPPINES (ENGLISH) |

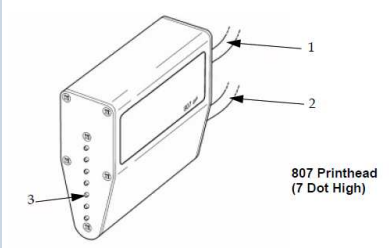
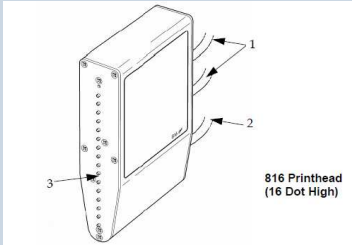

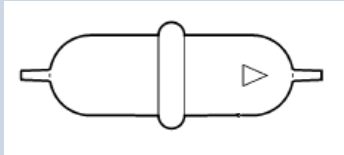
2120 Controller & Controller Spares

| Description | Part Number | |
|--|-------------|---|
| 2120 Controller (with mounting bracket) | 404248 |  |
| 2120 Controller Spares | | |
| LCD Touch Screen (with cable) | 404250 |  |
| PCB Assembly | 404249 |  |
| Power Supply (with cable) | 404251 |  |
| Mounting Bracket Assembly (Yoke) | 404457 |  |

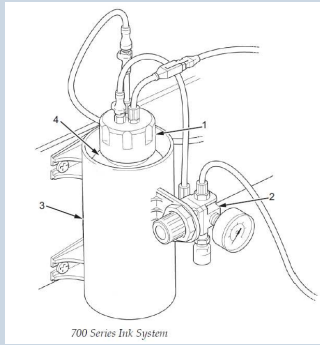
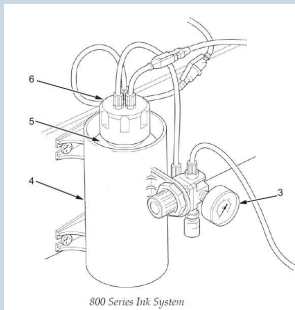
2120 Printheads & Printhead Spares

| Description | Part Number | |
|---------------------------------------|--------------|---|
| 707 Printhead (porous single line) | 404445 |  |
| 716 Printhead (porous two line) | 404446 |  |
| 700 Series Printhead Spares | | |
| 700 Valve Assembly | 200-0700-101 |  |
| 30 Micron Filter/Fitting | 100-1007-143 | |
| Nozzle Bent (sold in pack of 20) | 204-0034-101 | |


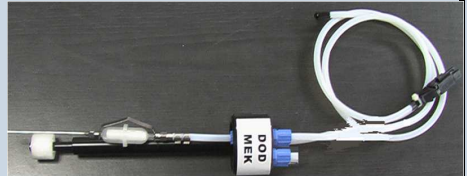
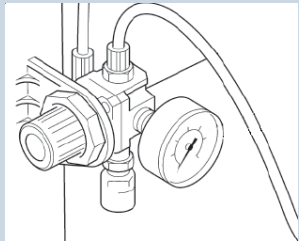
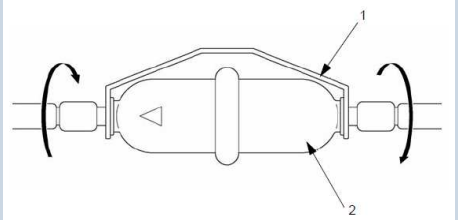
2120 Printheads & Printhead Spares

| Description | Part Number | |
|---|--------------|---|
| 807 Printhead (non-porous single line) | 404447 |  <p>807 Printhead (7 Dot High)</p> |
| 816 Printhead (non-porous two line) | 404448 |  <p>816 Printhead (16 Dot High)</p> |
| 800 Series Printhead Spares | | |
| 800 Valve Assembly | 200-4023-022 |  |
| O-Ring (valve to front plate, pack of 16) | 404456 | |
| Filter | 500-0047-101 |  |

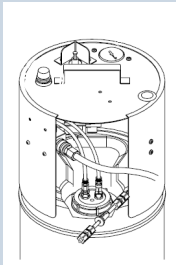
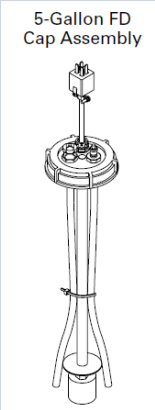
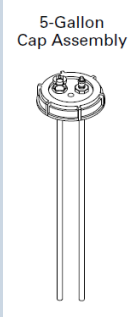
Accessories: Ink System

| Description | Part Number | |
|--|--------------|--|
| 1 Liter Series Ink System | | |
| Ink System, Porous (700 Series printheads) - 1 Liter | 404461 |  <p>700 Series Ink System</p> |
| Ink System, Non-Porous (800 Series printheads) - 1 Liter | 404454 |  <p>800 Series Ink System</p> |
| Ink Level Detect Harness, 1-Liter Ink System | 200-3150-108 | |


Accessories: Ink System

| Description | Part Number | |
|--|--------------|---|
| 1 Liter Ink System Spares | | |
| Cap Assembly 700 Series | 200-3200-026 |  |
| Cap Assembly 800 Series | 200-0302-111 |  |
| Pressure Regulator Assembly | 404466 |  |
| 1 Liter Ink System Filter Kit In Line (includes 8 fittings, 4 clips and 4 filters) | 204-0033-101 |  |

Accessories: Ink System

| Description | Part Number | |
|--|-------------|---|
| ADS Bulk Ink System | | |
| Ink System, ADS Plus (for 5 gallon) | 35655 |  |
| 5 Gallon Cap Assembly w/Low Ink Float | RP14811 |  |
| 5 Gallon Cap Assembly | RP26211 |  |
| 2120 ADS Low Ink Alarm Cable - 3 Meter | 504364 | |




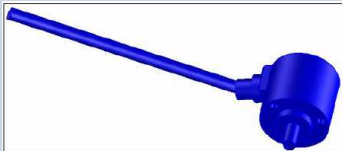
Accessories: Ink System

| Description | Part Number | |
|--|-------------|---|
| ADS Bulk Ink System | | |
| 2120 ADS Low Ink Alarm Cable - 9 Meter | 504369 | |
| Ink Line Tubing (Porous) | 10162 | |
| Ink Line Tubing (MEK) | 14468 | |
| Velocity Fuse, Ink System ADS | RP35673 |  |

Accessories: Message Programming

| Description | Part Number |
|---------------------------------------|-------------|
| Clarisoft for Videojet (USB Key) | 218671 |
| Clarinet (OEM) for Videojet (USB Key) | 402687 |
| USB Thumb drive | MS1410 |

Accessories: Photocells & Encoders


| Description | Part Number | |
|---|-------------|---|
| Product Sensor - Diffused (cable included) | 504310 |  |
| Product Sensor - Retro Reflective (cable included) | 402277 |  |
| Encoder Kit (includes cable, wheel and mounting bracket) | 402275 |  |
| Encoder Spares | | |
| Spare Assembly Encoder | 402291 |  |
| Spare Encoder, Wheels (5 Off) | 402714 | |

Accessories: Connection Box

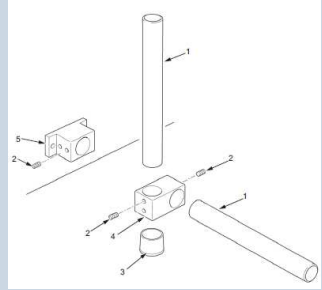
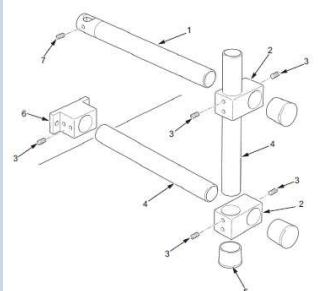
| Description | Part Number |
|---|-------------|
| Ethernet Patch Cable (one required for each controller) | 402091 |
| 2 Unit Connection Box | 402681 |
| 3 - 4 Unit Connection Box | 402682 |



Accessories: Beacon

| Description | Part Number | |
|--|-------------|---|
| Alarm Beacon Assembly (includes cable) | 404459 |  |
| Alarm Beacon Spares | | |
| Spare Green Light Module for Alarm Beacon | MS1217-G | |
| Spare Yellow Light Module for Alarm Beacon | MS1217-Y | |
| Spare Red Light Module for Alarm Beacon | MS1217-R | |

Accessories: Miscellaneous

| Description | Part Number | |
|---|--------------|--|
| 700 Series Printhead Mounting Bracketry | 200-0048-001 |  |
| 800 Series Printhead Mounting Bracketry | 204-0105-101 |  |
| 1M Printhead Cable (coiled) | 500-0079-135 | |
| 3M Printhead Cable | 200-3150-123 | |
| 6M Printhead Cable | 500-0079-144 | |
| Bottle, wash (squeeze) for rinsing nozzle array | 202047 | |

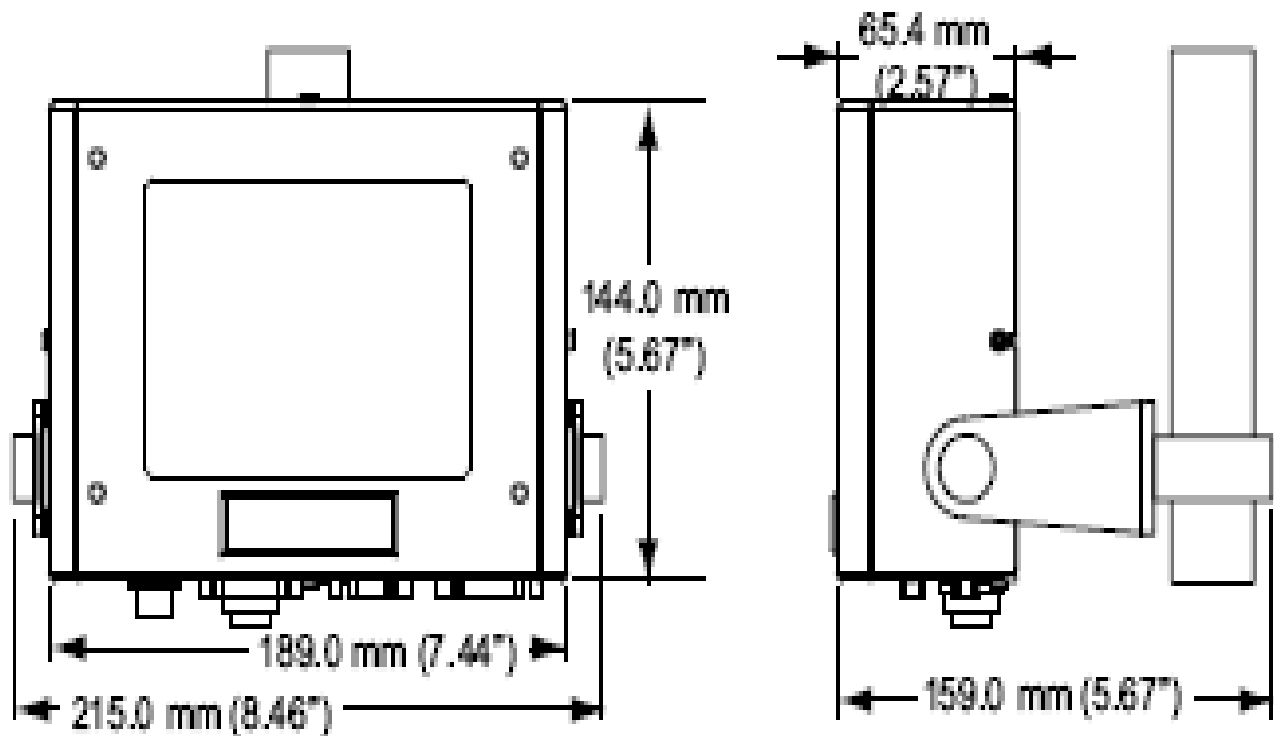
Fluids

| Description | Part Number |
|--------------------------------|-------------|
| 1 Liter Ink and Solvent | |
| Porous Black | M210-Q |
| Porous Red | M211-Q |
| Porous Blue | M212-Q |
| MEK Non-Porous Black | M220-Q |
| MEK Non-Porous Red | M221-Q |
| MEK Non-Porous Blue | M222-Q |
| Ethanol Non-Porous Black | M230-Q |
| Porous Solvent | M940-Q |
| MEK Non-Porous Solvent | M945-Q |
| Ethanol Non-Porous Solvent | M946-Q |

Fluids

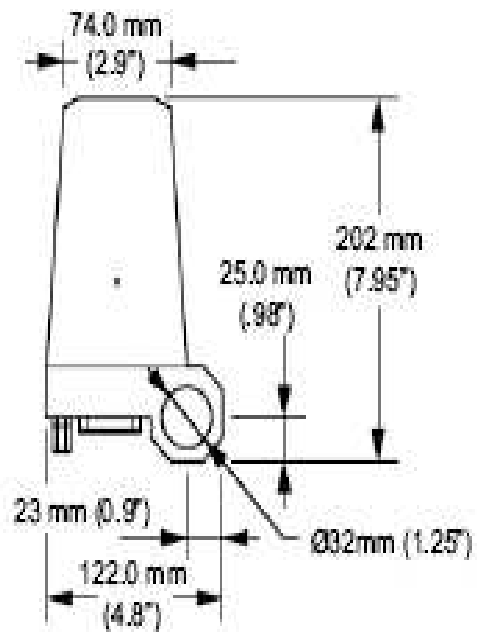
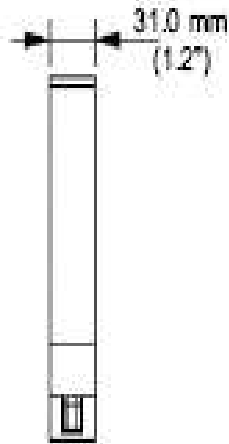
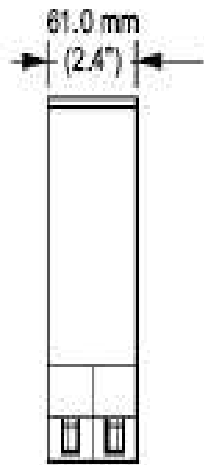
| Description | Part Number |
|------------------------------|-------------|
| 5 Gal Ink and Solvent | |
| Porous Black | M210-F |
| Porous Jet Black | M215-F |
| MEK Non-Porous Black | M220-F |
| Ethanol Non-Porous Black | M230-F |

2120 Dimensions



Controller

2120 Dimensions



700 Series Printhead

800 Series Printhead

