

Part NO.	500-0085-145
Part Name	IR EMITTER
Compatible to	spare parts for Videojet





**For Videojet Inkjet Printer Spare Parts**

Product Name	Mold Number	Product Name	Mold Number
MAIN INK SYSTEM FILTER 5 MICRON	500-0047-130	3MM TUBE BUTT JOINTS	PG0346
PRE-PUMP FILTER	500-0047-131	DUST COVER FOR CABIN OF VIDEOJET	500-0076-133
OMNIFIT TUBE CONNECTOR (GREEN)	500-0041-292	DUST COVER FOR CABIN OF VIDEOJET	500-0076-134
LID SWITCH THUMBSCREW	100-0370-231S	DUST COVER FOR CABIN OF VIDEOJET	PC1801
MOUNT FOR WILLETT PRINTHEAD	ZZZ-TYZJ-400S	BOARD FOR VIDEOJET 1000 SERIES	399054
FILTER - BOTTLE	SP370551	DIVIDED MANIFOLD (2 WAY)	PC1823
MEMBRANE (1000 series)	399117	1000 SERIES NOZZLE STENTS COMPO	PC1828
WHITE INK FILTER	PG0229	SCREW SHOULDER M3	370068
FILTER EXCEL 170I	375007-03	170I PP LID SWITCH THUMBSCREW	371128
THREE-PIECE FILTERS FOR WILLETT	130-131-134-PG0076	1350 PRESSURE TRANSDUCER	PC1830
FRONT COVER FOR WILLETT (NEW)	PC1351	1210 PRESSURE TRANSDUCER	PC1831
REAR COVER FOR WILLETT 43S	100-0370-195	INK PUMP MOTOR DRIVER BOARD	200-0430-161
REAR COVER FOR WILLETT 43S	200-0468-141	NOZZLE BYPASS MANIFOLD KIT FOR	399247
INK TANK	100-0470-118	1000 SERIES PIGMENT INK PUMP HEAD	PP0344
SOLVENT TANK MANIFOLD	100-0438-189	WILLETT EUROPEAN KEYPAD OVERLAY	100-0470-167
DIAPHRAGM FOR FLUSH PUMP	200-0430-146	MOTOR	PP0364
RESONATOR PLATE FOR WILLETT	PL1471	INK CORE/MAIN BOARD CABLE S (16P)	PC1859
HEAD HEATER MANIFOLD	200-0430-162	INK CORE/MAIN BOARD CABLE (20P)	PC1860
PRE PUMP FILTER	PG0236	FAN FOR VIDEOJET 1000 SERIES I	PC1671
MAIN FILTER	PG0321	DEFLECTOR PLATE ASSY FOR VIDEO	399586
AIR FILTER	204115	LCD PANEL	500-0085-140
COMPLETE EMPTY CARTRIDGE	PC1424	PCB FRONT PANEL CABLE FOR VIDEO	PC1873
NOZZLE ASSEMBLY (60 MICRON)	PC1421	BOARD FOR VIDEOJET 1000 SERIES	PC1821
INK FAN FILTER ASSY FOR VIDEOJET	200-1000-001	NOZZLE ADJUSTMENT TOOL FOR WIL	200-0390-152
PUMP (WITH MOTOR)	399076	CABLE CONNECT LCD TO PCB LCD B	PC1881
1000 SERIES PUMP HEAD	PP0227	CAP INK CYLINDER PKG.D, ASSEMBL	371139
FMS FACEPLATE	200-0438-244	MOUNT FOR VIDEOJET 1000 SERIES	PC1875
73 MICRON VMS FILTER	204-0346-101	VENT-FMS-ID (3M)	204-0336-101
BACKLIGHT INVERTER	378336	PCB ASSY INK SYSTEM INTERFACE USE	PC1255
FILTERS KIT ( MAIN FILTER & PRE PUMP FILTER )	PG0249	Manifold Module Valves Assy Fo	399181
INK CARTRIDGE BOTTLE FOR VIDEO	PG0250	Manifold Module Valves Assy Fo	399181-B
PRINTHEAD MANIFOLD	100-0370-112	Valve Protect Line Kit For Vid	PL2278
SYSTEM MANIFOLD	100-0370-200	ADJUSTING CAM	PC1751
CATCHER, GULLET, ASSY	358838	HEAD BRACKET	PC1921
WHITE INK PREPUMP FILTER FOR VIDEOJET 46P	500-0047-105	OPAQUE FILTER FOR VIDEOJET 171	PG0373
FLOAT BUFFER ASSY	355037	O RING 50.93*45.69*2.62	500-0031-232
Ink tank manifold	100-0466-144	VALVE, INK, ASSY	355198
NOZZLE HOLDER	PC1474	ink valve pkgp	355636
430S EHT BLOCK ASSY	200-0430-131	NOZZLE CONNECT CABLE ASSY	PC1940
LID SWITCH THUMBSCREW FOR	PC1316	MEMBRANE (630 series)	PL2425
CHARGE TUNNEL, 368 LONG	390019	DEFLECTOR PLATE ASSY (70u)	399180
VALVE COMBINATION	207407	REGULATOR AIR TRANSFER 1/8"27 NPT, 10-32	374609
GUTTER PUMP 46P	200-0468-161	FILTERS KIT (6 pieces)	PG0377
VALVE NEEDLE	210606	TOP OF SHUNT MODULE KIT	PL2550
KEYPAD HAMNESS FOR VIDEOJET 43S	100-0438-175	CPU BOARD HOLDER	PL2704
DEFLECTOR PLATE KIT	355199	AIR FILTERS IP65	234502
CONTROL VALVE INK ASSY	374563	PRE HEAD FILTER	500-0047-134
SEAL FOR INK TANK COVER	PC1498	PICO VALVE	521-0001-177
DIAPHRAGM, ROLLING, 2.00 IN SQ	207016	PICO VALVE	521-0001-177
FILTER INK (3/8)	370550	WILLETT FEED DAMPER	500-0047-133
CAP AND SEAL FOR BOTTE VIDEOJET	PB0130	LCD PANEL	500-0085-140
SPRING, COMPRESSION, 2-1/2LG	205978	SOLENOID VALVE 3-PORT (VALVES V	521-0001-174
SPRING, COMPRESSION, FLUSH PUMP	371003	IREMITTER	500-0085-145
DIAPHRAGM, ROLLING	371002	DETECTOR	500-0085-146
SPRING COMPRESSION	355342	460 SI CPU BOARD	200-0438-166
FILTER INK, 3U ( RED WHITE WITHOUT ORING )	371130-03	430 I/O BOARD FANL	200-0430-160
SPRING	500-0122-125	400 SERIES EHT	200-0390-239
ECCENTRIC, ADJUST, HORZ	374530	PHASE DETECTOR ASSY	200-3900-298
INNER CONTAINER ( WITH CAP ) F	PC1523	PRESSURE TRANSDUCER	527-0001-125
GASKET	PC1528	INSERT LID SWITCH	100-0430-155
GUTTER TUBE FOR 1000SERIES	PC1529	LID SWIDTH THUMBSCREW (NEW)	100-0370-231
DIAPHRAGM, VALVE, SUCTION	355611	INK PUMP MOTOR DRIVER BOARD	200-0430-161
CONNECTOR TUBE TEE FOR VIDEOJET 43S	100-0466-154	CHARGE ELECTRODE LED ASSEMBLY	200-3900-135
1000 SERIES POWER SUPPLY	399077	2 PORT SOLENOID VALVE	521-0001-173
CONTROL VALVE INK ASSY	371019	SOLENOID VALVE 3-PORT (V8)	521-0001-175
OUTER CASE BLACK FOR VIDEOJET 100	PC1563	VMS RESTRICTOR BLOCK	100-0370-102
FILTER INK, 10U ( WHITE )	375007-01	FRONT COVER	100-0370-196
MAIN FILTER FOR V170 (1 RED&WHITE)	375007-02	THUMBSCREW, WILLETT 400 PH (N+	100-0370-232
TREBLE O RING FOR VIDEOJET PRI	PL1539	PUMP ASSEMBLY FOR 46P	200-0468-125
QUINTUPLE O RING FOR PRINT HEAD	PL1538	FAN FILTER	200-0438-145
POWER SWITCH	239437	PUMP ASSEMBLY FOR 400 SERIES	200-0390-108
CAP ORING PRESSURE TANK	390586	430 I/O BOARD FANL	200-0430-160
VENTURI FOR VIDEOJET 1000	297	CPU BOARD	200-0438-166
DEFLECTOR PLATE KIT, 2000SERIE	355199-DJ	POWER SUPPLY UNIT (PSU)	200-0390-102
22 MEG EHT RESISTOR	522-0080-226	FLUSH FILTER	500-0047-134-PG0152
NON RETURN VALVE	500-0034-110	PRE-PUMP FILTER 30MICRON	500-0047-131-PG0153
DIAPHRAGM, VALVE, SUCTION	355610	JACO NUT FOR WILLETT DAMPER	500-0041-286
PRINTHEAD COVER FOR 1000SERIES	395805	COVER SWITCH ASSY	200-0390-235
RIBBON CABLE ASSY ( 50P )	PC1641	KEYPAD OVERLAY	100-0435-101
SOLVENT TANK	PC1642	SOLVENT WASH BOTTLE (1L)	P20094
SHUNT MODULE KIT	PC1650	FLUSH PUMP DIAPHRAGM	100-0430-114
FAN FOR VIDEOJET 1000 SERIES EL	PC1652	FOUR-FOOT COLLAR	PL0592
HEAD COVER FOR VIDEOJET EXCEL	375055	THREE-FOOT COLLAR	PL0703
BACKFLOW PREVENTION KIT	PC1655	FILTER DISPOSABLE, 3MICRON	204667
OUT CASE FOR INK CORE VIDEOJET	PC1656	FAN ASSEMBLY FOR VIDEOJET 43S	100-0438-211
VIDEOJET 43S POWER SUPPLY CABLE	100-043S-176	EHT BLOCK ASSY, 43MICRON (4dm)	200-0467-131
CLIP, L ECL FOR VIDEOJET EXCEL 2000	355974	4 WAY DEN PLUG	500-0036-581
MAIN FILTER ( 630 SERIES )	PG0331	FAN FAIL PCB	200-0390-119
FILTERS KIT (INCLUDING MAIN FILTER & PRE	PG0332	RESONATOR FOR WILLETT (76 kHz)	200-0430-141-PC1252
GASKET FOR VIDEOJET 1000 SERIE	PL1543	NOZZLE ASSEMBLY (60 MICRON)	200-0430-141
66 MICRON NOZZLE ASSEMBLY FOR	371675	MOUNT FOR WILLETT PRINTHEAD	ZZZ-TYZJ-400-PG0175
PISTON SUCTION VALVE ASSEMBLY	355961	3-wire DIN plug (for custom cables)	500-0036-578
HOLLOW CONDUIT 3M FOR VIDEOJET	PC1730	SOLVENT WASH BOTTLE FOR WILLETT (BLACK CAP) IL	PB0127
GROUND LEAD FOR VIDEOJET EXCEL	363022	SOLVENT WASH BOTTLE FOR WILLETT (WHITE CAP) IL	PB0128
CANNON SCREW KIT	PC1737	SOLVENT WASH BOTTLE FOR WILLETT (RED CAP) IL	PB0129
PRINTHEAD FILTER FOR VIDEOJET	363010	LEVEL DETECT-OPTICAL	200-0466-143
NOZZLE ASSEMBLY (60MICRON)	200-0430-141-Z	KEYPAD CIRCUIT	100-0470-278
AIR FILTER FOR VIDEOJET 1000SE	PC1723	SCREW FOR PICO VALVE	521-0001-177-PL0833
DISPLAY FOR VIDEOJET 1000SERIE	399091	LCD RIBBON CABLE - 50 WAY	100-0470-253
EHT SENSOR LINE 3M FOR CITRONIX/WILLETT	PC1734	400 SERIES EHT	200-0390-239
EHT SENSOR LINE 6M FOR CITRONIX/WILLETT	PC1733	MAIN INK SYSTEM FILTER 20MICRO	500-0047-132
VALVE SOLENOID 3 WAY 12V DC	206429	FILTER INK, 20U ( WHITE WITHOUT ORING )	371130-01
FLUSH PUMP DIAPHRAGM FOR VIDEO	PC1749	KEYPAD LCD RIBBON CABLE	100-0438-159
BOTTOM OF SHUNT MODULE KIT	PC1774	CONNECTOR TUBE TEE FESTO (3MM)	500-0041-194
1000 SERIES EHT	399081	OMNIFIT TUBE CONNECTOR (RED)	500-0041-293
HEAD COVER FOR VIDEOJET 170I	356067	KEY	500-0098-433
PP HEAD COVER FOR VIDEOJET 170I	PC1753	PICO VALVE GASKET FOR VIDEOJET	PL1558
UHS GUTTER BLOCK FOR VIDEOJET I	374592	MEMBRANE FOR VIDEOJET 1000SERI	PL1467
MAGNET FOR VIDEOJET 1000 SERIE	PC1782	POWER SWITCH FOR 1000 SERIES	PC1584
DOOR CATCH FOR VIDEOJET EXCEL 2000	206062	FILTER CLIP	100-1000-112
STRAP GROUNDING FOR VIDEOJET E	356859	SEAL FOR INK CAP	100-1600-266
CAP SUB RESTRICTOR ASSY	356007	MOULDED ENCLOSURE	100-3100-100
SOLENIOD VALVE FOR VIDEOJET 10	S112-1300	PRESSURE REGULATOR ASSEMBLY	200-0302-105
SOLENIOD VALVE FOR VIDEOJET 10	S112-1403	NON-POROUS INK SYSTEM	200-0302-201
SOLENIOD VALVE FOR INK CORE VI	S112-1308	WILLETT PRINTHEAD FOR 807	200-0807-101
PUMP FIXING RING FOR VIDEOJET	PP0316	WILLETT INK CARTRIDGE CAP ASSY	200-3200-026
PUMP HOLDER FOR VIDEOJET 1000S	PP0317	WILLETT PRINTHEAD VALVE ASSY	200-4023-022
TUBE FIXING SET FOR VIDEOJET I	PC1802	INK FILTER FOR 3150	500-0047-101
PUMP HOLDER SEAL BRIQUETTING F	PP0318	POWER FOR WILLETT 3150	520-0001-107
PSMALL BLOCK SEAL BRIQUETTING	PC1803	KEYBOARD FOR 3150	PC1677
TUBE CONNECTION BLOCK FOR VIDEO	PC1804	INK CORE TOP COVER FOR VIDEOJET	PC1773



## COMPANY INFORMATION



One hundred years only do one thing,  
to provide the best quality and  
economical ink for all over the world's  
inkjet printers

At cheef we possess a well-equipped  
Research and Development facility  
alongside substantial internal  
resources to offer custom-made  
products for specific request.  
Our core priority is competitive cost  
with high quality products  
and fast service.





## Payment and Shipment

### Payment

1. Generally, we accept the following payment methods: T/T; Western Union; paypal. T/T; western union. And our protection only gives the payment ways accepted by Alibaba Trade Assurance.





## Shipment

1. We will sent the items within 5days (working days, Not holiday sea for ink and about 15days for machine after receiving your payment.

2.The shipment is always by Express , air or sea .

Sea transportation: It is used for large volume of products.It is shipped from port to port.

It is the most economical shipment way, we suggest this with order more than 1cbm, the unit cost will be the cheapest.

Air transportation:It is shipped from airport to airport.Compared with sea transportation, costs are relatively higher,but it has high efficiency with about five working days.If the goods weight is more than 180kgs and you also want to receive the goods in short time, we suggest this way.

Express: It is shipped from door to door ,it is very quickly with about 5 working days,and intimate service.Normally if the goods weight is lower than 180kgs , we suggest this way.

If you have any concerns about it ,you can contact us now by email [sales@cheef.cn](mailto:sales@cheef.cn) <<mailto:sales@cheef.cn>>

3. When you receive the items you ordered, please check it carefully.Please contact us directly if you have any problems.

4. If you have not got it within the shipping time,please contact us without hesitation. We will check it for you immediately.



# FAQ

## **Q1: How to order spare parts?**

A: Give us the model of spare parts or pictures.

## **Q2: All the spare parts for the printers you have?**

A: we already do this industry for more than 10years. For the most of parts, we can assist to you!

## **Q3:Are these spare parts compatible for our inkjet printers?**

A:Yes,do not worry,can compatible for printers perfect.

We already tested before sell to market.

## **Q4:Can I try sample?**

A:Yes, sure, you can try sample and do the test before bulk order.

## **Q5: Except the spare parts on your website , do you have other spare parts?**

A: Yes, sure have, as each brand printers have more hundreds of spare parts, we do not list all , so you can contact us and give us the list of spare parts you need, and we quote to you accordingly.

## **Q6:Except spare parts for printers, which other products do you provide?**

A: Yes, we provide ink,make up and printers ,and second hand brand printers.

You can contact us for the inquiry now.

## **Q7: Except provide products what service you can provide with us?**

A: If you need some technical support ,and we can assist to you , we already do this industry for more than 10 years.

## **Q8: How we can contact you?**

A:Please send the inquiry to us now as below or send us email.

