

MOORIM
CHEMTECH



MOORIM CHEMTECH Co., Ltd.

542-7, Gajwa-dong, Seou-gu, Incheon, 404-250 Korea TEL (+82) 32-571-8080 FAX (+82) 32-571-8121

www.moorimchem.com



We Make **Color** Not Just Ink

- **Moorim Chemtech Makes Happy & Colorful World**
Moorim pursues globalization with reliable partnership along with open-minded attitude.
- **Coloring Nature With Cutting-Edge Ink Technology**
Moorim Chemtech is the digital printing solution provider to contribute to printing industry and society.
- **Recognized In World Market With Outstanding Quality Control**
Moorim pursues constant research and development to make super visual and eco-friendly products for world-wide customer's comfort.
- **Customer's Satisfaction Is Our Priority & Pleasure**

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CEO Greeting

Welcome To Moorim World!

Moorim Chemtech always looks ahead into the future and creates new value to grow with customers and partners!!

Since the establishment in 2001, we, Moorim Chemtech, have been growing as small but strong company in the world thanks to your concern and encouragement. We will be the spearhead of pioneering the future based on our accumulated technology, know-how and experience so that we can keep the following promises.

To provide customers with benefit

We will be reborn as customer-oriented company that cherishes customer's benefit on the basis of supplying perfect quality products with on-time delivery by continuous research and development as well as productivity improvement.

To focus on high value-added business by creating new engine growth

We will not only constantly expand stable business field of our own through amplifying synergy in digital printing business but also will become a global leading company as concentrating on creating new growth engine and build its solid foundation to realize our success of high value-added business.

To grow as more powerful company

All our Moorim folks will make energetic progress to be a world top-class through fulfilling mid- and long-term business growth strategy as well as constructing substantial foundation of internal stability based on cultivating and procuring talented personnel.

For the future, Moorim Chemtech pursues the work of being reborn as the enterprise which customers rely on and makes efforts endlessly and considers environment by utilizing the differentiated technology and synergy effects with Moorim enterprises which is top-notch paper provider.

Moorim's commitment to satisfying our clients will be lasting as long as even one single demand exists.

Thank you.

Chief Executive Officer
In Soo, Ahn

Corporate Philosophy

Management philosophy

To create value for customer, technology and environment

Customer

We, as grown by customer's concern and encouragement, cherish customer's response and give priority to creating value for our customers.

Environment

We respect the value of nature and make continuous effort to protect environment for all our happiness.

Technology - Oriented

Vision

To promote total chemical technology through maximizing the value of our enterprise based on constant research and innovation

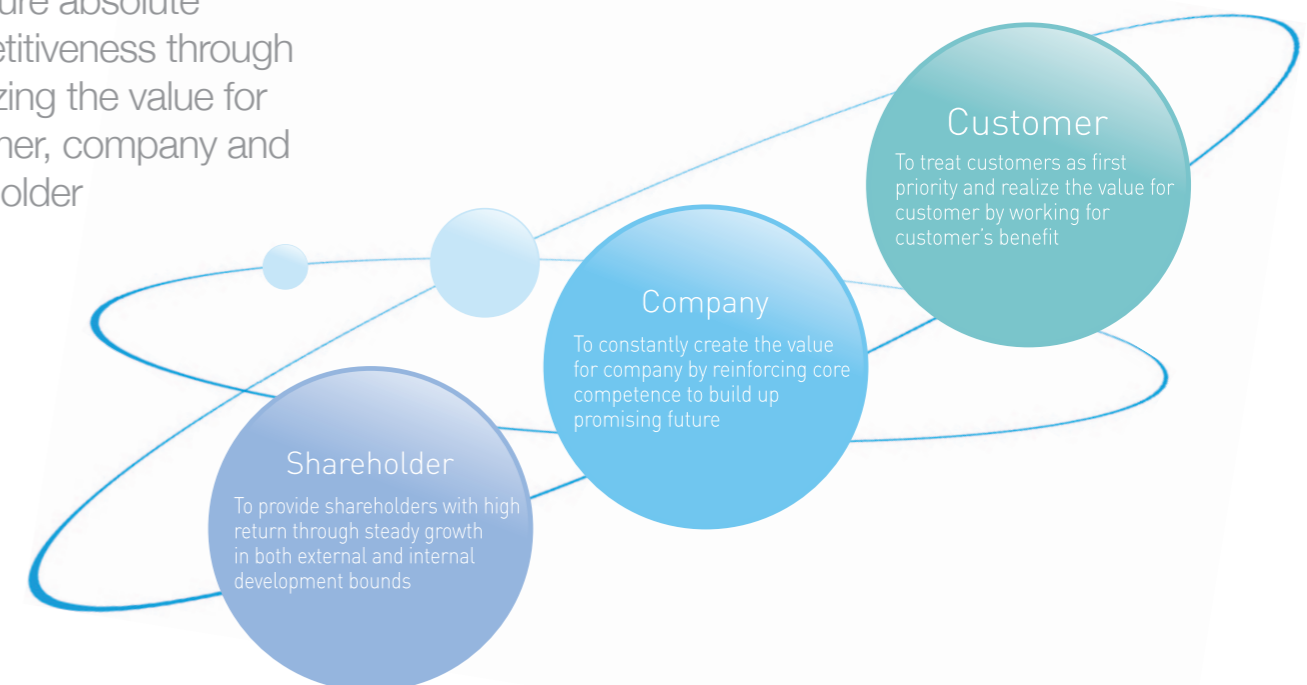
Stable Growth In Inkjet Ink Biz

Entering Into New Material Biz

Total Chemical Technology

Core Value

To secure absolute competitiveness through optimizing the value for customer, company and shareholder



Company

Moorim Chemtech Makes Happy & Colorful World



Moorim declared new CI and slogan 'Bridging the Future' on the 50th anniversary of its establishment. That means we will connect 50 years of the past with 50 years of the future. With this slogan, Moorim will be the paper total company in Korea.

AFFILIATES

- MOORIM PAPER
- MOORIM SP
- MOORIM P&P
- MOORIM POWER TECH
- MOORIM OFFICE WAY
- MOORIM LOGITECH
- MOORIM CAPITAL
- **MOORIM CHEMTECH**

Company Introduction

Moorim Chemtech is a digital printing solution provider which has been found to contribute to printing industry and society.

The technology of ink dispersion developed independently and know-how of many years have fully satisfied the demand of the rapidly changing digital market and our technology is being acknowledged by foreign business partners by our rapid development of new products and high quality of products based on R&D personnel.

We specialize in manufacturing OA inks for desktop printers as well as WFP(Wide Format Printing) inks for indoor & outdoor advertisements such as banners, placards, posters, wrap ad on cars, etc.

On the basis of proven quality of our inks by world-wide customers, we have been supplying a variety of inkjet inks as follows;

- **Water-based dye & pigment inks**
- **Eco-solvent inks & mild solvent inks**
- **Piezo pigment inks**
- **Ultra chrome inks**
- **Direct textile inks**

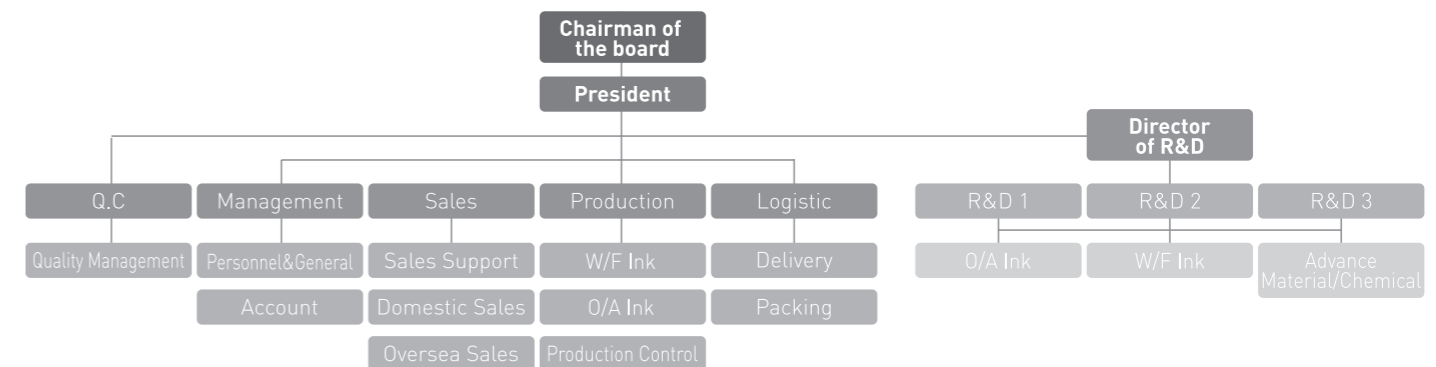
All our items are perfectly compatible with branded desktop printers and large format printers spread around world. Please join us to enjoy our natural color and cutting-edge ink technology so that we can serve you with our best effort.



Organization

The power of Moorim Chemtech comes from people. Thanks to devotion and challenge of our talented personnel, we have been able to provide our clients with reliable products and supply system.

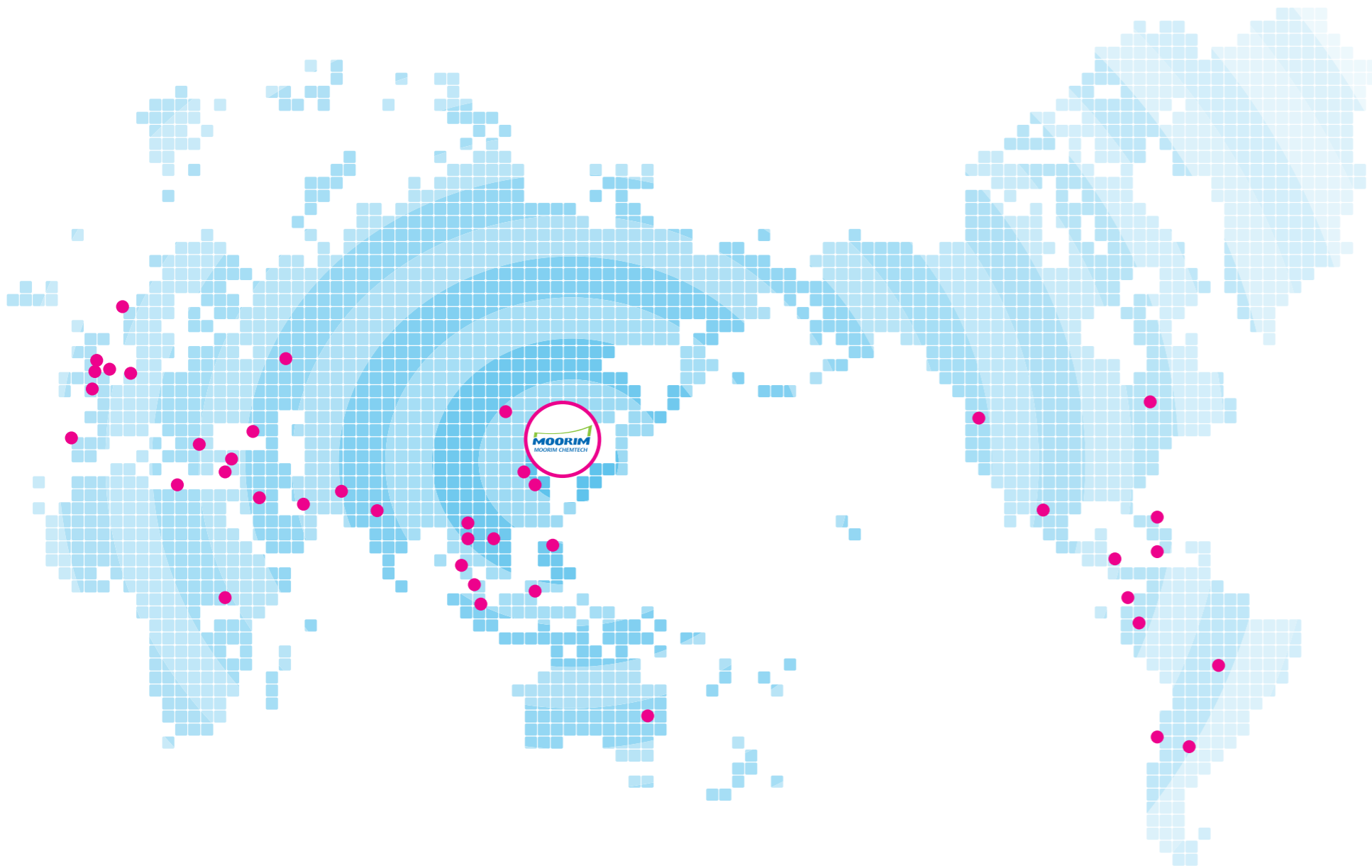
From the top to the bottom, the common goal is customers' 100% satisfaction.



Sales Network

Moorim Chemtech has been supplying its products to more than 40 countries which means Moorim ink is consumed in 6 continents all around world.

WAVE OF MOORIM COLOR!



History

- Nov. **2001.** Established Moorim Chemtech Co., Ltd.
- Feb. **2002.** Completed the production line of pigment and dye ink
- Mar. **2002.** Constructed the dealer system in USA
- Oct. **2003.** Completed the 2nd production facility for pigment
- Dec. **2003.** Completed the annex R&D center authorized by Korea Industrial Technology
- Oct. **2004.** Selected as a prospecting small and medium enterprise (Small and Medium Business Administration)
- Nov. **2004.** Awarded the prize of One Million Dollar Exporting Tower
- Feb. **2005.** Built the sales network in 40 countries around world
- Jun. **2005.** Acquired certification of ISO 9001
- Aug. **2005.** Acquired certification of ISO 14001
- Mar. **2006.** Released the water-based pigment ink
- Sep. **2007.** Developed the direct textile ink
- Feb. **2008.** Developed the eco-solvent & mild-solvent ink
- Dec. **2008.** Awarded the prize of exporting by Korean government

Certification



Tech & Quality

Recognized In World Market With Outstanding Quality Control

Advanced technology

Moorim Chemtech, a next generation leader of ink development based on the newest nano technology is recognized of its quality in the world market as it expands its realm from narrow format ink to wide format ink. Besides Moorim Chemtech who keeps dispersion technology and high quality ink production technology of world class will lead the ink industry by persistent R&D, rearing professionals and development of its unique ink technology through it.



Technical Advantages

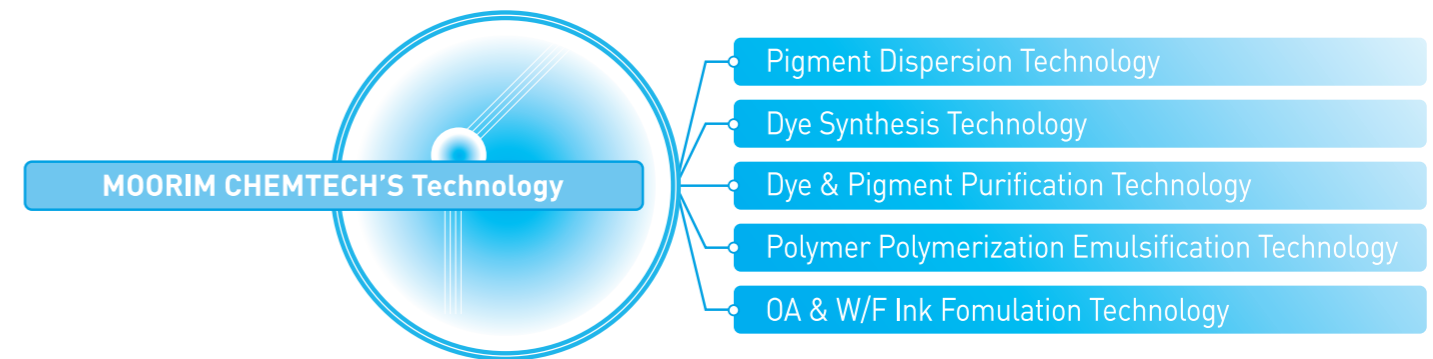
- Possession of nano-pigment ink technology through independently developed ink dispersion and refinement technology
- Possession of highly purified and high quality dye ink technology through compoundment and refinement of Inkjet dye technology
- Possession of 50 or more of independently developed novel formulation

Moorim Chemtech is playing the role of leader in developing the next generation ink based on its state of the art which includes outstanding research personnel and modern chemical study equipment.

The pigment produced by the accumulated technology of dispersion is being recognized by its stable quality and outstanding output of highest level in the world.



Technical power



R & D organization



Equipment possession

- | | | |
|------------------------|-------------------------------|---------------------|
| PARTICLE SIZE ANALYZER | U.V VISIBLE PHOTOSPECTROMETER | SURFACE TENSIOMETER |
| VISCOSIMETER | COLORIMETER | DYE PURIFICATION |
| DISPENSER | CENTRIFUGE | SONICATER |

Perfect quality

Moorim Chemtech produces the ink of perfect quality through producing facility of high cleanness. It tries to follow the demand of customers through operation of quality control team which manages deviation among lots.



Control system

- The perfect quality from the newest facility
- Producing and wrapping facility of high cleanness
- The differentiated products by unique dyeing & refining facility
- Automatic wrapper and excellent wrapping of products, which results in no drain and long-term outstanding saving by sealing machine
- Quality control system minimizing the deviation among lots

Products

Coloring Nature With Cutting-Edge Ink Technology

As the remanufacturing business grows, the demand of quality bulk ink has also increased rapidly in almost every local market and the remanufacturers and franchise shops are looking for more stable and reliable manufacturer of bulk ink.

Moorim offers extensive range of quality bulk ink for various OEM desktop printers selling on the market and it is specially designed to meet our customers' needs in the various aspects of quality, price and convenience, so we are enjoying good feedback from market.

Our line of desktop printing ink provides ideal solutions for the remanufacturing imaging industry. Full color sets are available for Hewlett Packard, Epson, Canon, Lexmark, Brother, etc.

FOR

Desktop

- + Bulk Ink
- + CISS(Continuous Ink Supply System) & Refill Kit

Wide Format

- + Eco Solvent Ink
- + Mild Solvent Ink
- + Piezo Pigment Ink
- + Ultra Chrome Ink (Epson)
- + HP 5000/5500
- + Direct Textile Ink & Paper

Laser Printer

- + Toner
- + Roller
- + OPC Drum



Desktop Printing Products

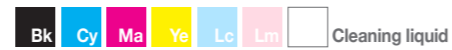
Bulk Ink

We, Moorim Chemtech, have been supplying quality bulk ink for the decade and built high reputation around the globe. To meet our customers' request, all Moorim folks are striving to make a stable quality of inkjet inks based on stringent product test along with well-organized quality management system. The wide range of our inkjet inks especially in desktop printing field provide our customers with optimal solution along with the following advantages.

Characteristics

- + Super Visuality Ensures more clear and clean printouts
- + Nanotechnology promises brilliant color quality without printer head clogging.
- + The best printing quality in any adverse situation by use of purification technology of Moorim.

Color



Packing size



CISS (Continuous Ink Supply System)

The Continuous Ink Supply System (CISS) consists of a high-capacity ink reservoir attached to a cartridge via secure tubing. The tubing acts as a vacuum to extract ink from the reservoir and keep the cartridge full of ink. This reservoir allows printing for an extended period of time without running out.

Characteristics

- + All our CISS is 100% guaranteed with high quality.
- + CISS are a money saving alternative for customers who want large amount of printing.
- + The printer cartridges remain in the set place permanently in your printer and all you have to do is simply refill the CISS external ink reservoirs.



Refill Kit

Save bunch of cost by refilling your ink cartridges! We offer specific kits for cartridges, premium ink and easy to follow instructions, our refill kits are simply the best money saving solution for keeping your cartridges fresh with ink.

Characteristics

- + Easy-to-use, clean and convenient refill tools and cartridge
- + High quality printout characteristic by Moorim ink produced by super visuality, nano-technology and super purification technology
- + Cost and time saving



Wide Format Printing Products

ECO Solvent Ink

Moorim premium eco solvent ink is an eco-friendly product having lighter smell than the existing eco solvent ink products and improved permeability on the media thanks to the world-top abilities in ink development and ink dispersion technology. It is suitable for both coated media(PVC/FLEX) and enables you to enjoy incredible print quality and realistic color close to the original one.

Characteristics

- + Enhanced durability of the head
- + Increased scratch resistance thanks to improved sheet permeability
- + Compatibility with a wide range of media
- + Rich and brilliant color gamut
- + Reinforced reliability due to stringent product tests

Color



Packing size



Application

- Wallpaper designs
- Exhibits
- Displays for department stores
- Wrap advertisement on cars
- Wall paper / Blind

Compatible Printers

Mimaki JV3-130S / JV3-160S / JV3-250S / JV33-130 / JV33-160
 Roland VersaCAMP VP540, SP300 / 540 Series /
 Pro II&III SJ-540/ 640/ 740 EX Series / XC-540 / 545W, XJ-540 /640
 Mutoh Rockhopper II&III / Valuejet 1604S

Mild Solvent Ink

Moorim premium mild solvent ink has optimized compatibility with EPSON head mounted printers. It allows you to get the rich color gamut. It is good for outdoor uses thanks to outstanding durability and suitable for outdoor signs and wrap advertisements on cars thanks to excellent water resistance and light fastness.

Characteristics

- + Optimized compatibility with EPSON head mounted printers
- + Fast drying
- + Safe long-term storage of ink
- + Increased scratch resistance thanks to improved sheet permeability

Color



Packing size



Application

- Wrap advertisement on cars
- Outdoor advertisement
- POP advertisement

Compatible Printers

Mimaki JV3-130S / JV3-160S / JV3-250S / JV33-130 / JV33-160
 Roland VersaCAMP VP540, SP300 / 540 Series /
 Pro II&III SJ-540/ 640/ 740 EX Series / XC-540 / 545W, XJ-540 /640
 Mutoh Rockhopper II&III / Valuejet 1604S



Wide Format Printing Products

Piezo Pigment Ink

Moorim water-based piezo pigment ink has the perfect and stable ink flow, which was proven by quality tests with respective printers for head blocking. It is made for mass production/ supply and is a reliable ink because it is made by the best system for the procedure ranging from dye selection to color production.

Characteristics

- + Stable ink flow and enhanced durability of the head
- + Stable printing in different environmental settings
- + Rich and brilliant color gamut
- + Safe long-term storage of ink

Color



Packing size



Application

- Placards
- Displays
- Exhibits
- Photorealistic Printouts

Compatible Printers

Mutoh Valuejet II&III 1604 / 1614 Pro
 Mutoh falcon RJ8000 Series, RJ900 / 1300
 Mimaki JV4-130 / 160 / 180 / JV33
 Roland Hi-Fi Jet Pro II 540 / 640 / 740, Pro FJ400 / FJ500 / FJ600 / FP740/
 Cammjet CJ 400 / 500
 Epson 7000 / 9000 / 9500



Ultra Chrome Ink

Moorim ultra chrome ink enables you to enjoy clean and clear colors in the equal ink density to that of the original. Its black color is further subdivided like the original, so it is the ink most suitable for printing photos and fine art.

Characteristics

- + Colors for professionals' photos
- + Gray gradation equal to the color of the original
- + Appropriate for high-quality photo printing
- + Safe long-term storage of ink
- + High quality at low price

Color



Packing size



Application

- Photo printing for professionals
- Find art
- Exhibits

Compatible Printers

Epson Stylus Pro 2400 / 2800 / 3800 / 4000 / 4400 / 4450 / 4880
 / 7400 / 7450 / 7600 / 9400 / 9600 / 4800 / 7800
 / 7880 / 9450 / 9800 / 9880 / 10600



Wide Format Printing Products

HP 5000/5500

Moorim HP DesignJet ink has the perfect and stable ink flow, which was proven by quality tests with respective printers for head blocking. With world-class R&D capabilities and state-of-the-art manufacturing facilities, we promise the best printing quality as you expect.

Characteristics

- + Stable ink flow and enhanced durability of the head
- + Stable printing in different environmental settings
- + Rich and brilliant color gamut
- + Safe long-term storage of ink

Color



Packing size



Application

- Drawings
- Graphics

Compatible Printers

HP 5000 / 5500 / 1050

Direct Textile Ink & Paper

Moorim direct textile ink shows vivid color and stable performance without head clogging. Through its accumulated experience of manufacturing wide range of inks for more than decade, Moorim has been supplying its quality inks for wide format printers. Especially our direct textile ink allows the images to well transfer by heat and pressure so that the color on substrates can be deep and brilliant which means the image actually becomes a part of the surface of the substrates.

Characteristics

- + Vivid color and excellent water resistance
- + Fast drying speed
- + High application of disperse technology
- + Safe long-term storage of ink

Color



Packing size



Application

- Polymer fabrics
- Bag
- Shoes
- Clothing
- Textile
- Mug
- Advertising-placard
- Back-light film
- Banner
- Wall paper, etc.

Compatible Printers

Epson 7000 / 7880 / 9000 / 9500 / 9880 / 11880

Epson Stylus Pro 2400 / 2800 / 3800 / 4000 / 4400 / 4450 / 4880 / 7400 / 7450 / 7600 / 9400 / 9600 / 4800 / 7800 / 7880 / 9450 / 9800 / 9880 / 10600

Mutoh Valuejet II&III 1604 / 1614 Pro

Mutoh falcon RJ8000 Series, RJ900 / 1300

Mimaki JV4-130 / 160 / 180 / JV5 / JV33

Roland Hi-Fi Jet Pro II 540 / 640 / 740, Pro FJ400 / FJ500 / FJ600 / FP740/

Cammjet CJ 400/ 500



Laser Printer Parts

Moorim laser printer parts provide advantage of cost reduction with low cost and high efficiency. It comes from the stringent quality control and optimum design.

Moorim product shows the most natural color expression and clean and fine printability by the most advanced coating technology.

Characteristics

- + Dense particles by the most advanced grinding technology
- + The most natural color expression
- + Cost reduction with low cost and high efficiency
- + The best printing quality by the strict quality control
- + The optimum design for high speed printing machine
- + The clean and fine printability by the most advanced coating technology
- + The optimum surface treatment technology against electrostatic characteristic
- + Cost saving by the highest abrasion resistance



Toner · Roller · OPC Drum

Cross Reference of Moorim Products

Bulk Ink

H P				
OEM NO.	CRT NO.	COLOR	TYPE	PRINTER MODEL
C51626	HP26	B	DYE	DeskJet_200/200cc/220/400/400L/420c/500/500c/500k/505k/510/520/540/540c/550c/560/560c/560k DeskWriter_Plus/C/310/340/500c/520/540/550c/560c DesignJet_200/220/600 OfficeJet_300/330/350/350c
C51629	HP29	B	PIG	DeskJet_332x/450c/450cbi/450wb/460/460cb/600/600c/600k/610c/630/640/640c/645/656c/660c/660k/670/670c/670k/690/690c/690k/692/692c/692k/694/694c/695c/697c/710c/720c/810c/815c/820c/820cse/820cxi/830/830c/840c/845c/850c/850k/855cse/855cxi/870c/870cse/870cxi/870k/880c/890c/895c/895cxi/900/910/915/920c/920cse/930c/950c/955c/960c/970cxi/990cxi/1000cse/1000cxi/1110c/1120c/1120cse/1120cxi/1125c/1180c/1200c/1200ps/1220c/1220cse/1220cxi/1220ps/1280/1600c/1600cm/1600cn/2110/2210/2575/6122/3320/3325/3420/3425/3535/3550/3650/3744/3820/3845/3848/3920/3940/5160/5438/5440/5550/5600/5650/5652/5740/6540/6840/7150/7600/8030/9300/9600/9650/9680/9800/9860/5740/6540/6840/6940/9800/9860/C4180/C4280/D1360/D1560/D1560c/D2360/D2460/D4160/D4260/D4360/D5160/F370/F380/F2120/F2179/F2180/F2188/F2235/F2280/F4185 Officejet 590/630/635/710/725/1210/4110/4255/4355/4255/4355/5110/5510/5608/5608/5610/5610/6210/6310/7210/7310/7410/H470b/H470b/H7100/J5780/J6400/J6480/K7100/K7100/V40 Officejet Pro_1150c/1170c/1175c Photosmart_148/2575/2610/2710/7150/7260/7450/7550/7660/7760/7830/7850/7960/7830/7850/8150/8450/8750 PRO B8330/B8750/B8770/C3180/C4200/C4280/C4340/C4345/C4380/C4385/C4480/C4580/C4599/C5240/C5280/D5360/P1000/P1100/P1215/P1218 PSC_500/750/950/1110/1200/1210/1310/1311/1315/1350/1400/1410/1420/1510/1610/2110/2210/2310/2355/2410/2510/2575/2610/2670/2710/4280/4345/4385/5280/5110/D2360 Designjet_230/250c/330/350c/350k/400/430/450c/455ca/488ca/650/650c/650cps/700/700c/Plus/750c/750cm/750c/Plus/755cm Color Copier_170/290 Business Inkjet_170/290
C51626	HP26	C	DYE	DeskJet_Plus 200/200cc/220/400/400L/420c/500/500c/500k/505k/510/520/540/540c/550c/560/560c/560k DeskWriter_Plus C/310/340/500c/520/540/550c/560c DesignJet_200/220/600 OfficeJet_300/330/350/350c
51649A	HP49	C/M/Y	DYE	Deskjet_332x/350c/450c/450cbi/450wb/600/600c/600k/610c/630/640/640c/645/656c/660c/660k/670/670c/670k/680c/682/690/690c/690k/692/692c/692k/694/694c/695c/697c/810c/840c/845c/820c/820cse/820cxi/850c/850k/855c/855cse/855cxi/870c/870cse/870cxi/870k/900/910/915/920c/920cse/930c/948c/950c/955c/960c/970cxi/990cxi/1000cse/1000cxi/1100c/1180c/1220c/1220cse/1220cxi/1220ps/1280/2110/2210/3320/3325/3420/3425/3535/3550/3650/3744/3745/3820/3845/3848/3920/3940/5160/5550/5600/5650/5652/6122/7150/7600/9300/9600/9650/9680/D1360/D1460/D1560/D1560c/D2360/D2460/F370/F380/F2120/F2179/F2180/F2188/F2235/F2280/F4185 Officejet_435/590/630/635/710/725/752/1210/4110/4225/4355/5608/5110/5110P/5510/5610/6110/G55/G85/G95/K60/K80/V40/J305B/J350B/J360B/J550B Officejet Pro_1150c PSC 750/950/1000/1110/1200/1210/1310/1311/1315/1350/1400/1402/1410/1420/2100/2110/2210/2310/2400/2405/2410/2500/2510/4110/6110/P1100/P1215/P1218 Deskwriter 600/660c/694c DesignJet 350C/350K/400/450C/455CA/488CA/700/700C/Plus/750C/750CM/755CM Photosmart D2360 Color Copier 290
C6658	HP58	LB/LC/LM	DYE	Deskjet_450c/450cbi/450wb/900/910/915/2110/2210/3650/3658/3668/3845/3848/5160/5168/5550/5600/5650/5652/7150/7600/9600/9650/9680/D2360/D2368/D2460/D2468/F370/F378/F380/F388/F2120/F2128/F2179/F2180/F2188/F2275/F2276/F2280/F2288/F4185/F4188 Officejet_1210/4225/4255/5608/5610/6110 Photosmart_148/7150/7260/7268/7450/7458/7550/7660/7750/7760/7960/D2360 PSC_1200/1315/1318/1350/2100/2110/2210/2310/2400/2405/2410/2500/2510/4110/6110
C4844	HP10	B	PIG	DesignJet_10PS/20PS/30PS/50PS/70/100/100PLUS/110PLUS/110PLUS NR/120/120NR/500/500MONO/500PLUS/500PS/800/800PS/815MFP/820MFP OfficeJet_9100/9110/9120/9130/Pro K850/Pro K850DN Business InkJet_1000/1100/1100d/1100dtn/1200/1200d/1200dtn/2000c/2000cn/2000cse/2000cxi/2200/2230/2250/2260/2280/2280tn/2300/2300dtn/2500c/2500cm/2500cn/2500c plus/2500cse/2500cxi/2600/2600dn/2800/2800dtn/3000/3000dtn/3000n/9800/CP1700/CP1700d Color Pro_CAD/GA Color Copier_CC800ps
C4911	HP82	C	DYE	DesignJet_500/500plus/500ps/510/510ps/800/800ps/815MFP/820MFP Copier_CC800ps
C4912		M		
C4913		Y		
C8766	HP95	C/M/Y	DYE	Deskjet_460/460cb/5740/6540/6840/9800/9860 Officejet 6210/6310/7210/7310/7410/H470b/H7100/K7100 Photosmart 325/335/375/385/425/475/2575/2610/2710/7830/7850/8030/8150/8450/8750/C3180/C4180/D5160 Photosmart PRO_B8330/B8750/B8770 PSC_1510/1610/2355/2575/2610/2670/2710/4180
C9363	HP97			

H P				
OEM NO.	CRT NO.	COLOR	TYPE	PRINTER MODEL
C9396	HP88	B	PIG	OfficeJet Pro_K550/K550dtn/K5400/K5400dn/K5400dtn/K5400tr/K5456z/K8600/K8600dn/L7500/L7580/L7590
C9391	HP88	C	DYE	
C9392		M		
C9393		Y		
C8721	HP02	B	DYE	PhotoSmart_3110/3310/8230/8238/C5180/C6180/C6280/C7180/C7280/C8180/D6160/D7160/D7260/D7360/D7460 PSC_3100/3108/3110/3210/3308/3310/6280/7180/7280/8180 Series
C8771		C		
C8772		M		
C8773		Y		
C8774		LC		
C8775				
CB337	HP75	C/M/Y	DYE	Deskjet_C4280/D4260/D4360 Officejet_J5780/J6400/J6480 Photosmart_C4200/C4280/C4340/C4345/C4380/C4385/C4480/C4580/C4599/C5240/C5280/D5360 PSC_4280/4345/4385/5280
CB338				
CN025AA	HP922	B	PIG	Officejet Pro_6000 Special/6500 E709C/6500 Special Edition/6500 Wireless Special Edition/7000 Wide Format/7000 Wide Format e-
CN027	HP922	C	DYE	
CN028		M		
CN029		Y		
CB316/	HP564 /	B	PIG	PhotoSmart B109a/B109n/B110a/B209a/C309a/C309g/C5380/C6375/C6380/C6385/D5460/D5463/D5468/e-All-in-One B110a PhotoSmart Plus B209a/e-All-in-One B210a PhotoSmart Premium C309g/e-All-in-One C310a PhotoSmart Pro B8550
CB321WA	HP564XL			
CB317	HP564	PB	DYE	
CB318		C		
CB319		M		
CB320		Y		
CN016AA	HP942	B	PIG	Officejet Pro_8000/8500
C4902AN	HP940			
CN016AA	HP942	B	DYE	
C4902AN	HP940	C		
CN017AA		M		
C4903AN		Y		
CN018AA				
C4904AN				
CN019AA				
C4905AN				

If you don't see your printer listed, please visit our webpage (www.moorimchem.com) for a more detailed listing.

Cross Reference of Moorim Products

Bulk Ink

CANON			
OEM NO.	COLOR	TYPE	PRINTER MODEL
BC-01 BC-02 BC-03 BC-20 BCI-21	B	DYE	BJ_ 5/ 10/ 10e/ 10ex/ 15K/ 20/ 100/ 200ex/ 230/ 230K BJC_ 210S/ 210SP/ 240/ 800/ 255SP/ 265SP/ 1000SP / 210SP/ 255SP/ 265SP/ 1000SP / 2000SP/ 2100SP/ 4000/ 4100/ 4200/ 4200SP/ 4300/ 4310SP/ 4550/ 4650/ 5500/ 5500K
BCI-3eBK BCI-24BK PGI-5BK PG-40	B	PIG	BJC 3000/ 6000/ 6200/ 6500 PIXMA i255, i320, i355, i450, i455, i470D, i475D/ i550/ i560/ i850/ i860/ i6500/ iP3300/ iP3500/ iP4200/ iP4200 PHOTO/ iP4200 PRO/ iP4300/ iP4500/ iP5200/ iP5200R/ iP5300/ iX4000/ iX5000/ iP1000, 1000 NEW, 1000 PLUS, 1500, 1500 PLUS, 2000, 2000 NEW2500, 2000 PHOTO/ iP1200/ 1300/ 1300 CD-R/ 1300 PHOTO/ 1600/ 1600 NEW/ 1600 PHOTO/ 1600 PROFESSIONAL/ 1700/ 1700 CD-R/ 1700 PHOTO/ 1880/ 1980/ 2200/ 2200 NEW/ 2580/ 2680 PIXMA MP110/ 110 NEW/ 130/ 145/ 150/ 160/ 160 PHOTO/ 170/ 180/ 198/ 218/ 228/ 245/ 268/ 370/ 390/ 450/ 450-BU/ 460/ 460-BU/ 476/ 486/ 500/ 510/ 520/ 530/ 545/ 568/ 600/ 600R/ 610/ 628/ 730/ 800/ 800R/ 810/ 830/ 970/ 988 PIXMA MPC_190/ 190S/ 190S PLUS/ 200/ 600F PIXMA MX308/ 318/ 357/ 700/ 850/ 868 S200SP/ S200SPX_ S300/ S330S/ S400SP/ S450/ S520/ S530D/ S600/ S750/ S6300 PIXMA iP1880/ 1980/ 2580/ 2680/ 3680/ 4680/ 4760
BCI-3eC BCI-3eM BCI-3eY	C/M/Y	DYE	BJC_ 210S/ 210SP/ 240/ 255SP/ 265SP/ 1000SP/ 2000SP/ 2100SP/ 3000/ 4000/ 4100/ 4200/ 4200SP/ 4300/ 4310SP/ 4550/ 4650/ 5500/ 5500K/ 6000/ 6200/ 6500 PIXMA i255/ i320/ i355/ i450/ i455/ i470D/ i475D/ i550/ i560/ i850/ i860/ i900D/ i950/ i990/ i9100/ i9900 PIXMA iP_ 1000/ 1000 NEW/ 1000 PLUS/ 1500/ 1500 PLUS/ 2000/ 2000 NEW2500/ 2000 PHOTO/ 3000/ 4000/ 5000/ 6000D/ 8500 PIXMA MP_ 110/ 110 NEW/ 130/ 245/ 268/ 370/ 390/ 486/ 770/ 730/ 790/ 900 PIXMA MPC_ 190/ 190S/ 190S PLUS/ 200/ 600F PIXMA MX_ 357 S100SP/ S200SP/ S200SPX/ S300/ S330/ S400SP/ S450/ S520/ S530D/ S600/ S750/ S6300/ S900/ S9000
BC-05 BCI-24 BCI-6	C/M/Y C/M/Y C/M/Y		
BCI-6BK CLI-8BK	PB	DYE	PIXMA iP4200/ iP4200 PHOTO/ iP4200 PRO/ iP4300/ iP4500/ iP4000/ 5000/ 6000D/ 8500 PIXMA MP_ 530/ PIXMA MP_ 610/ PIXMA MP_ 830 PIXMA MX_ 850 PIXMA i860/ i900D/ i950/ i990/ i9100/ i9900 PIXMA Pro_ 9000 S900/ S9000
CLI-8	C/M/Y	DYE	PIXMA iP_ 3300, iP3500, iP4200, iP4200 PHOTO, iP4200 PRO, iP4300, iP4500, iP5200, iP5200R, iP5300, iP6600D, iP6700D PIXMA iX_ 4000, iX5000 PIXMA MP_ 500, MP510, MP520, MP530, MP600, MP600R, MP610, MP800, MP800R, MP810, MP830, MP970 PIXMA MX_ 700, MX850 PIXMA Pro_ 9000, Pro 9000MKII
CLI-8 BCI-6	PC/PM	DYE	PIXMA Pro_ 9000 PIXM_ A i900D/ i950/ i990/ i9900 PIXMA iP_ 6000/ 8500 S900/ S9000
CLI-8 BCI-6	Gr/Re	DYE	PIXMA Pro_ 9000 PIXM_ A i900D/ i950/ i990/ i9900 PIXMA iP_ 6000/ 8500 S900/ S9000
CLI-821	C/M/Y	DYE	PIXMA iP_ 3680/ 4680/ 4760 PIXMA MP_ 545/ 568/ 628/ 988 PIXMA MX_ 868
CL-41	C/M/Y	DYE	PIXMA iP_ 1200/ 1300/ 1300 CD-R/ 1300 PHOTO/ 1600/ 1600 NEW/ 1600 PHOTO/ 1600 PROFESSIONAL/ 1700/ 1700 CD-R/ 1700 PHOTO/ 1880/ 1980/ 2200/ 2200 NEW/ 2580/ 2680/ 6220D/ 6220D-BU/ 1880/ 1980/ 2580/ 2680 PIXMA MP_ 145/ 150/ 160/ 160 PHOTO/ 170/ 180/ 198/ 450/ 450-BU/ 460/ 460-BU/ 476/ 198/ 218/ 228/ 476 PIXMA MX_ 308/ 318

EPSON			
OEM NO.	COLOR	TYPE	PRINTER MODEL
T049170 T049270 T049370 T049470 T049570 T049670	B C M Y LC LM	DYE	Epson Stylus Photo_ R210/ R230/ R250/ R310/ R350/ RX430/ RX510/ RX530/ RX630/ RX650 Epson Stylus_ C20UX/ C40SX/ C41PLUS/ C41SX/ C41UX/ C43UX/ C45/ C59/ C60/ C61/ C66 /CX1500/ CX2900/ CX2905/ CX3100 Epson Stylus Photo_ 700/ 710/ 720/ 720T/ 750/ 780/ 785/ 790/ 795/ 810/ 830/ 870/ 870SE/ 875DC/ 890/ 895C/ 915/ 925/ 935/ 1270/ 1290 EX/ EX2/ EX3/ Epson Stylus Color_ 400H/ 440H/ 460/ 480/ 500H/ 580 600H/ 640H/ 660/ 670/ 680/ 685/ 740/ 760/ 880/ 800H/ 850H/ 860/ 900H/ 980/ 980H/ 1520H Millenium Printer_ PM770C
T032170 T046170 T063170	BP	PIG	Epson Stylus_ CX3500/ CX3700/ CX4100/ CX4500/ CX4700/ CX5100/ CX5300/ CX5400/ CX6300/ CX6500 Epson Stylus_ C63/ C65/ C67/ C80/ C82/ C83
T032270 T032370 T032470 T047270 T047370 T047470 T042270 T042370 T042470 T063270 T063370	CP MP YP CP MP YP CP MP YP CP MP	PIG LB/LC/LM	Epson Stylus_ CX3500/ CX3700/ CX4100/ CX4500/ CX4700/ CX5100/ CX5300/ CX5400/ CX6300/ CX6500 Epson Stylus_ C63/ C65/ C67/ C80/ C82/ C83
T073170(73N)	B	DYE	Epson Stylus_ C90/ C110 Epson Stylus_ CX3900/ CX3905/ CX4900/ CX4905/ CX5500/ CX5505/ CX5510/ CX5900/ CX6900/ CX6900F/ CX7300/ CX7310/ CX8300/ CX9300F Epson Stylus_ T10/ T20/ T21/ TX110/ TX112/ TX113/ TX200/ TX203/ TX210/ TX213/ TX220/ TX228/ TX400/ TX410/ TX550W Epson Stylus Photo_ TX510FN Epson Stylus Office_ T30/ TX100/ TX102/ TX103/ TX300F/ TX600FW
T082170(82N) T082270(82N) T082370(82N) T082470(82N) T082570(82N) T082670(82N)	B C M Y LC LM	DYE	Epson Stylus Photo_ R290/ R390/ RX590/ RX610/ RX600/ T50/ TX650/ TX700W/ TX800FW
T073170(73N) T073270(73N) T073370(73N) T073470(73N) T063170 T063270 T063370 T063470	BP CP MP YP B C M Y	PIG	Epson Stylus_ C90/ C110 Epson Stylus_ CX3900/ CX3905/ CX4900/ CX4905/ CX5500/ CX5505/ CX5510/ CX5900/ CX6900/ CX6900F/ CX7300/ CX7310/ CX8300/ CX9300F Epson Stylus_ T10/ T20/ T21/ TX110/ TX112/ TX113/ TX200/ TX203/ TX210/ TX213/ TX220/ TX228/ TX400/ TX410/ TX550W Epson Stylus Photo_ TX510FN Epson Stylus Office_ T30/ TX100/ TX102/ TX103/ TX300F/ TX600FW
T073270(73N) T073370(73N) T073470(73N)	C M Y	DYE	Epson Stylus_ C90/ C110/ C67 / CX3900/ CX3905/ CX4900/ CX4905/ CX5500/ CX5505/ CX5510/ CX5900/ CX6900/ CX6900F/ CX7300/ CX7310/ CX8300/ CX9300F /CX3700/ CX4100/ CX4700/ T10/ T20/ T21/ TX110/ TX112/ TX113/ TX200/ TX203/ TX210/ TX213/ TX220/ TX228/ TX400/ TX410/ TX550W Epson Stylus Photo_ TX510FN Epson Stylus Office_ T30/ TX100/ TX102/ TX103/ TX300F/ TX600FW
T082170(82N) T082270(82N) T082370(82N) T082470(82N) T082570(82N) T082670(82N)	BP CP MP YP LCP LMP	PIG	Epson Stylus_ R290

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Cross Reference of Moorim Products

Bulk Ink

LEXMARK			
OEM NO.	COLOR	TYPE	PRINTER MODEL
M-10	B	DYE	MJ_63H/630V/630G/630G+/630GC+/630V/635B/635C/635G/640G/640H/640HC MJC_500SF/510SF/605G/605GC/640V/640VC/650G/650GC/650P/650PC/655V/655VC/657V/660G/760/765C CF_3000/3100/3100T/3200/3200T/4000/4200 SIJ_630/630V
10N0016	BP	PIG	Lexmark_Z13/Z23/Z24/Z25/Z33/Z34/Z35/Z65/Z305/Z515/Z513/Z517/Z600/Z601/Z603/Z605/Z611/Z615/Z617/Z640/Z645/13/X74/X75/X1100/X1130/X1140/X1150/X1185/X1195/X2250 Dell_720/A920 Compaq_ij650 Lenovo_Z33/1200/1201V/2400/2401V/2210/3110/3210/M620e/M710/M720 CF_450/451 MJC_6000/7000 SCX_1200/1220/1220A/1220R/1220S/1300/1350/1350F/1420/1420C/1455/1455C/1455V/1570F/1770F MJC_100SF/200/4500B/5000C/5400/5500/6500 SCX_1420/1420C/1770F
C-60	C/M/Y	DYE	CF_430/4750/4750H/4750I MJC_980/985CE/1010/1015C/1030/1040/1060/1065C/1115C/1130/1210/1215C/1215I/1300G/1300GC/1310/1315C/2300C/2300SF/2400C/2500C/2700(MTX)/3000/3100/3300P SCX_1000/1000S/1050/1050SF/1100/1150F
C-30	C/M/Y	DYE	MJ_63H/630V/630G/630G+/630GC+/630V/635B/635C/635G/640G/640H/640HC MJC_500SF/510SF/605G/605GC/640V/640VC/650G/650GC/650P/650PC/655V/655VC/657V/660G/760/765C CF_4000/4200 SIJ_630/630V MJC_530A/530EL/530SF/550SF/940V/950V/2200C/2250C Lexmark_45n/40n/40
12A1980	C/M/Y	DYE	SCX_1020/1020H/1025
12A1970 M-50 17G0050	BP	PIG	CF_430/4550/4700/4750/4750H/4750I MJ_805G/805GC/850S/850SC/860X/860XC MJC_520CL/520SF/900G/900GC/902G/930V/935I/960I/960Iu/965C/965ce/965cu/965cy/965iu/970ade/970ady/970spe/970spu/970spy/980I/985ce/1000G/1000GC/1010I/1015c/1030I/1040I/1060I/1065c/1100G/1100GC/1115c/1130I/1210I/1215c/1215I/1300G/1300GC/1310I/1315c/1500W/1500WC/1600W/1600WC/2100c/2300c/2300SF/2400C/2500c/2700(MTX)/3000/3100/3300P SCX_1000/1000S/1050/1050SF/1100/1150F Lexmark_Z55/Z55se/Z65/Z65n Lexmark Color Jetprinter_3200/5000 Lexmark_Z12/Z22/Z32/Z705
12A1970 17G0050 18L0032	BP	PIG	Lexmark_Z12/Z22/Z32/Z705 Lexmark_Z55/Z55se/Z65/Z65n Lexmark Color Jetprinter_3200/5000
17G0060	C/M/Y	DYE	Lexmark_Z12,Z22,Z32 MJC_3200/3400 Series

BROTHER			
OEM NO.	COLOR	TYPE	PRINTER MODEL
LC10BK	B	DYE	Brother DCP_130C/135C/150C/153C/157C/260C/330C/540CN/750CW/750WN/750DN
BROTHER(P)	BP	PIG	MFC_235C/240CN/440CN/660CN/665CW/845CW/850CDN/850CDWN/3360CN/5460CN/5860CN
LC10C	C	DYE	
LC10M	M	DYE	
LC10Y	Y	DYE	

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Refill Kit

OEM	MODEL	CAPACITY
HP	HP1823, HP6578, HP6625(17), HP51641 HP51645, HP6615	20ML*3PC
	HP51645, HP6615	20ML*2PC
	HP6656, HP8727, HP9351(21)	20ML*2PC
	HP6657, HP8728, HP9352(22)	20ML*3PC
	HP6658	20ML*3PC
	HP8762(94), HP9362(92)	20ML*2PC
	HP8766(95), HP9363(97), HP9361(93)	20ML*3PC
	HP9369(99)	20ML*3PC
	CANON	CANON BC02
CANON BC05		20ML*3PC
CANON PG40, PG50		20ML*2PC
CANON CL41, CL51		20ML*3PC
LEXMARK/ SAMSUNG	LEXMARK 10N0016, 10N0217, M30	20ML*2PC
	LEXMARK 10N0026, 10N0227, C30	20ML*3PC

Direct Textile Paper

ITEM	PACKING TYPE	GSM	DIMENSION	LENGTH			
DIRECT TEXTILE PAPER	ROLL	75	610mm 2" *1R/L	125m			
			914mm 2" *1R/L	125m			
			1,118mm 2" *1R/L	125m			
			1,320mm 2" *1R/L	125m			
			1,370mm 2" *1R/L	125m			
			1,600mm 2" *1R/L	125m			
		100	432mm 2" *3R/L	100m			
			610mm 2" *1R/L	100m			
			914mm 2" *1R/L	100m			
			1,118mm 2" *1R/L	100m			
			1,320mm 2" *1R/L	100m			
			1,270mm 2" *1R/L	100m			
		120	1,370mm 2" *1R/L	100m			
			1,520mm 2" *1R/L	100m			
			1,600mm 2" *1R/L	100m			
			1,900mm 2" *1R/L	80m			
			2,000mm 2" *1R/L	80m			
			2,270mm 2" *1R/L	80m			
	135	610mm 2" *1R/L	80m				
		914mm 2" *1R/L	80m				
		1,118mm 2" *1R/L	80m				
		1,320mm 2" *1R/L	80m				
		1,370mm 2" *1R/L	80m				
		1,600mm 2" *1R/L	80m				
		JUMBO ROLL	JUMBO ROLL(Sports line/Classic)	100	5,500m		
				100	6,000m		
				75	7,500m		
				100	4,500m		
				SHEET	210*297mm	100	2,000 SHEET / BOX
						100	1,000 SHEET / BOX

Cross Reference of Moorim Products

Laser Printer Parts

LASER BEAM PRINTER TONER				
ITEM	CODE NO.	MACHINE MAKER	MACHINE MODEL	REMARKS
LBP	MILT-001	HP	Canon EX/PX/AX/NX/WX/BX/JX/22X,HP-4L/1100/3100/8000	
	MILT-002	HP	HP-4000/5000/2100,EP-32X/52/62	
	MILT-003	HP	HP-1010/1150/1022/1060/1200/1300/4100/8100/8150,Canon 72X	
	MILT-004	HP	HP-2300/5200	
	MILT-005	HP	LJ 4200/4300/4250/4350/4345/4345MFP,HP2420/2430	
	MILT-006	HP	LJ 1320/1160/P2015/P3005	
	MILT-007	HP	HP-P1005/P1006/P1505	
	MILT-008	HP	HP-P4014/4015/4515	
	MILT-009	HP	HP-P2035/2055	
	MILT-0010	Samsung	Samsung ML-1210/1250/1510/6060/2150/1610/1710/2010/2020/1160 ML-200/210/250,4500/4600,Dell1100, Lexmark E-210/310/312	
	MILT-0011	Samsung	Samsung ML-7000/7050	
	MILT-0012	Samsung	Samsung ML-700,1010,1020,1210,1220,1250,1430, ML1510,1710,1720, 1740,1750,1755 ML4500,4600,5000,5080,6000, ML1610,1615,1620,1625,1640, ML2010,2015,2240,2250,2251,2257,2252,2510,2570,2850,3050A,3470 ML3560,D11630A,2255G, D2850A,3470A,SCX4321,452,4016,4116,4200 CF550,5800,6800,SF560,750,3820,Xerox phaser3115,3120,Dell 1110	
	MILT-0013	Kyocera	Kyocera LS-1010,TK17	
	MILT-0014	Kyocera	Kyocera FS-1800/3800,TK55/60	
	MILT-0015	Kyocera	Kyocera TK410/420,KM1620/1650/2020/2050	
	MILT-0016	Kyocera	Kyocera TK130/140/142,FS1100/1300/1350	
	MILT-0017	Kyocera	Kyocera TK2520	
	MILT-0018	Xerox	Phaser 5500,5550,Docu Printer 405,505,4050,5060,Dell 7330, IBM Infoprinter1585,Tally 9050,Lexmark W840	W/Developer
	MILT-0019	Xerox	XP-8/16,Epson LP8000/8200/8400/8500	
	MILT-0020	Xerox	Xerox Docuprint N24/32/40,Epson LP-9600,EPL-N4000,Fujitsu LB303	
	MILT-0021	Lexmark	Lexmark E230/232/E330/E322/E340/342	Coming soon
	MILT-0022	Lexmark	Lexmark T640/642/644	
	MILT-0023	Brother	HL-2040	
	MILT-0024	Konica Minolta	Bizhub 162/163/180/210/211/220/7616/7621/7622	
	MILT-0025	Konica Minolta	Minolta Bizhub 200/222/250/282/350/362	
	MILT-0026	Konica Minolta	Bizhub 164/184/7718	
	MILT-0027	Konica Minolta	Bizhub 360/361/420/421/500/501	
	MILT-0028	Konica Minolta	BizHub 223/283/7828	
	MILT-0029	Konica Minolta	BizHub 423/363	

COPIER TONER				
ITEM	CODE NO.	MACHINE MAKER	MACHINE MODEL	REMARKS
COPIER	MIPT-001	Canon	iR 2016,2018,2116, iR 1500,1600,2000,2010, iR 2020,2022,2025,2030	
	MIPT-002	Canon	iR 5000,5020,6000,6020	
	MIPT-003	Canon	Canon NP3020/LC2525/2800/3030/3050/3325/4050	
	MIPT-004	Canon	Canon NP6025/6028/6030/6031/6035/6225/6230/6235/6335/6340/7340	
	MIPT-005	Canon	iR 5070,5570,6570	
	MIPT-006	Canon	iR 2230,2270,2830,2870,3225,3230,3025,3030,3235,3245	
	MIPT-007	Canon	iR 3035,3045,3530,3570,4570	
	MIPT-008	Canon	iR 1018,1022,1024	
	MIPT-009	Canon	iR 8500	
	MIPT-0010	Canon	iR 7105	
	MIPT-0011	Canon	Canon NP-5060,6050,6650,7050,7550,8530,8570,8580	
	MIPT-0012	Canon	Canon NP-6050,6060,6045,6085	
	MIPT-0013	Canon	Canon NP-6012/6016/6112/6116/6035/6230	
	MIPT-0014	Canon	Canon GP-31,35,40,200,210,215,225,405, iR-200,210,220,330,400,2200,2800,3300,3320	
	MIPT-0015	Canon	Canon GP-605,iR-105/iR600/7200/8500	
	MIPT-0016	Canon	Canon NP-1015/1215/1318/1510/1550/2010/2020	
	MIPT-0017	Canon	Canon PC300/400/700Series,E40/16/20, NP3025/3525,FC-5III(5),230/280	
	MIPT-0018	Toshiba	e-Studio 202,203,233,283,167,207,230,237,282,165,163,232,161,230 280,160,200,250,16S,20S,25S,25,20,28,16	W/Developer
	MIPT-0019	Toshiba	e-Studio 353,453,352,452,350,450,35,45	W/Developer
	MIPT-0020	Toshiba	BD-2060,2860,3560	Developer only
	MIPT-0021	Ricoh	Ricoh FT4415/4418/4421(TYPE410),FT4215/4220(TYPE420)	Developer:Type 410
	MIPT-0022	Ricoh	Ricoh FT5035/4022/4027/4127/4522/4527/4622/4627/4822/5135/5535 /5632/5640/5732/5740/5832/5840(TYPE410),FT42 15/4220(TYPE1)	W/Developer
	MIPT-0023	Ricoh	Ricoh Aficio 550/650	
	MIPT-0024	Ricoh	Ricoh Aficio 551/700	
	MIPT-0025	Konica Minolta	Minolta Di183/152/181/200/250/251/350/351/1611/1811/2011	
	MIPT-0026	Konica Minolta	Konica 7115/7118/7216/7218/7220	
	MIPT-0027	Konica Minolta	Konica 7165/7155/7255/7272	
	MIPT-0028	Konica Minolta	Minolta DiAlta 551/650/6510/7210	
	MIPT-0029	Konica Minolta	Minolta EP104A/102A/101A,EP1050/1052/1054/1080/1081/101B/102B Konica 7020/7025/7030/7022/7130/7222/7228/70 35/7135/7235	
	MIPT-0030	Konica Minolta		
	MIPT-0031	Xerox	Xerox DocuCentre II 5010,4000,4501,5501,336,286,236,186,156, A285,A235,2005,2055,3005,2007,3007 WorkCentre 5230,5222,M133,M123,CopyCentre C133,C128,C123,C118	W/Developer
	MIPT-0032	Xerox	Xerox 5320/5322(VVACE 230/330),230ET/330ST	
	MIPT-0033	Xerox	Xerox 5340/5343/5350/5352(VVACE 400/455/500/555)/430	

COLOR TONER				
ITEM	CODE NO.	MACHINE MAKER	MACHINE MODEL	REMARKS
COLOR	MICT-001	HP	HP-4600/4650(C,M,Y,K)	Chemical / Conventional
	MICT-002	HP	HP-3500/3700(C,M,Y,K)	Chemical / Conventional
	MICT-003	HP	HP-5500/5550(C,M,Y,K)	Chemical / Conventional
	MICT-004	HP	HP-4700/3000/3600/3800/2700,CP4005(C,M,Y,K)	Chemical / Conventional
	MICT-005	HP	HP-2600/2605/1600(C,M,Y,K),CM1015/1017MFP(C,M,Y,K)	Chemical / Conventional
	MICT-006	HP	HP-CP1215/1505/1210/1515/2035/CM1312(C,M,Y,K)	Chemical / Conventional
	MICT-007	HP	HP-2500/2550/1500(C,M,Y,K)	Conventional
	MICT-008	HP	HP-4500/4550(C,M,Y,K)	Conventional
	MICT-009	HP	HP-8500/8550(C,M,Y,K)	Conventional
	MICT-0010	HP	HP-CP2020/2025/CM2325(C,M,Y,K)	Chemical / Conventional
	MICT-0011	HP	HP-CP3525/CM3530(C,M,Y,K)	
	MICT-0012	HP	HP-CP6015(C,M,Y,K)	Chemical
	MICT-0013	Canon	Canon iRC-3200/2600/2620(C,M,Y,K)	Conventional(DUnit & Developer)
	MICT-0014	Canon	Canon iRC-2880/2550/3080/3380/3580(C,M,Y,K)	Conventional
	MICT-0015	Canon	Canon LBP9100/9500/9600	Chemical
	MICT-0016	Canon	Canon LBP7750/7753/7754	Chemical
	MICT-0017	Samsung, Xerox	Samsung CLP-300/350,Xerox Phaser6110(C,M,Y,K)	
	MICT-0018	Samsung	Samsung CLP-500/510/550(C,M,Y,K)	
	MICT-0019	Samsung	Samsung CLP-600/610/660(C,M,Y,K)	
	MICT-0020	Samsung	Samsung CLP-315(C,M,Y,K)	
	MICT-0021	Samsung	Samsung CLP-320K/325K(C,M,Y,K)	Chemical
	MICT-0022	FujiXerox, Epson,Dell	FujiXerox C525/C3050,Epson C1100,Dell 3000,3100(C,M,Y,K)	
	MICT-0023	FujiXerox, Dell, Xerox,Epson	FujiXerox DP C2100,C3210,Phaser 6180/6280, DELL 3110,3130(C,M,Y,K)	Carrier
	MICT-0024	FujiXerox, Dell, Xerox,Epson	Docuprint C2535,Dell 5100,Phaser 6300,Aculaser C4200(C,M,Y,K)	
	MICT-0025	Xerox ,Dell	Xerox Phaser6350/6360,Dell 5110(C,M,Y,K)	
	MICT-0026	Dell	Dell 2130(C,M,Y,K)	Coming soon
	MICT-0027	Epson,Konica Minolta	EPSON C900/C1000/C2000,Magicolor 2200/2300/2400W(C,M,Y,K)	
	MICT-0028	Lexmark	Lexmark C522/524(C,M,Y,K),Dell 1320,FujiXerox C1110	
	MICT-0029	Kyocera	TK 510C - FS C5020N/C5025N/C5030N(C,M,Y,K)	
	MICT-0030	Kyocera	TK 540C - FS C5100DN/C5300DN(C,M,Y,K)	Coming soon
	MICT-0031	Brother	HL4040CN/4050CDN/4070DCW(C,M,Y,K)	Chemical / Conventional
	MICT-0032	Brother	HL3040CN/3070CW/MFC9120CN(C,M,Y,K)	Chemical / Conventional
	MICT-0033	Brother	HL4150CN/4570CN(C,M,Y,K)	Chemical
MICT-0034	OKI	OKI C3300/3400/5600/5800(C,M,Y,K)		
MICT-0035	OKI	OKI C5650n/5650dn(C,M,Y,K)	Coming soon	

ROLLER		
MANUFACTURER	MACHINE NO.	COMPATIBLE ITEMS
BROTHER	TN430	DEV. HL1240/1470
	TN350	DEV.
	DR200	DEV. HL2040/2140
	HL4040	DEV. Under Developing
SAMSUNG	ML1710	DEV. ML1740/SCX-4200 SUB. PCR
	ML1610	DEV. ML2020/SCX-4321 SUB. PCR
	ML1210	DEV. ML200 SUB. PCR
	ML2150	DEV. PCR
	ML2250	DEV. PCR
	ML3560	PCR SUB
	ML3050	PCR, SCX-5530 DEV.
	CLP510	DEV. Under Developing
	OPTRA-S	DEV. LEXMARK T SERIES
	OPTRA-E120	DEV. PCR
LEXMARK	OPTRA-E220	DEV. E320
	OPTRA-E230	DEV. E330/E250
KONICA-MINOLTA	QMS2300	DEV. QMS2300, 2400
	HP1200	PCR. AX, VX, HP1010, HP1320
HP	HP4000	PCR. HP2100, HP2300, HP2400, HP4100, HP4300, HPP4515, HPP3015
	HP5000	PCR. HP8100, HP5200, IR3300, IRC3200
	E16	PCR. PX, LX,E40
	EX	PCR.
	WX	PCR.
	P1005	PCR. P1006/1006/1505/1102/1660
	HP2600	PCR. HP2600, CP1215
	HP2500	DEV. HP2500/4600
	HPCP1215	DEV. HPCP1518/2025

Cross Reference of Moorim Products

Laser Printer Parts

OPC DRUM PRODUCT LIST						
PRINTER & GEAR	REMARK(COLOR)	PART NO.	CODE NO.	PAPER SIZE	FOR USE WITH(ORIGINAL CARTRIDGE)	
HP (Gear: Black&White)		1	HP 1010	A4	HP®: LJ-1000/1150/1200/1300 Canon®:LBP-1210/3200/Image Class D320/D340(S-35)/ D380(Cartridge W)/Laser Class 510(FX8)	
		2	HP 1100	A4	HP1100/3100/3150/3200, HP5L/6L (C4092, C3906) LBP-AX/22X/320/460/800 (EP-A)	
		3	HP 1200	A4	HP®: LJ-1000/1150/1200/1300 Canon®:LBP-1210/3200/Image Class D320/D340(S-35)/ D380(Cartridge W)/Laser Class 510(FX8)	
		4	HP 1320	A4	HP1320/1160(Q5949A)	
		5	HP 1005	A4	HP1005/1006/1505/M1120/M1512 HP1007/HP1008 (CB435A/36A)	
		5-1	HP 2055	A4	CE505A/CE505X(P2035/P2035N/P2055D/P2055DN/P2055X)	
		6	HP 2100	A4	HP2100/2200 (C4096) LBP-32X/470/1000 (EP-32)	
		7	HP 2300	A4	HP2300/2300DN/2300L/2300dtn(Q2610)	
		8	HP 2400	A4	HP2400/2420(Q6511A)	
	Color		9	HP 2600	A4	HP2600
	Color		9-1	HP CP1215	A4	HP1215(CP1215), CC530A/531A/532A/533A(HP CP2025/CM2320), CP1510/1518/CM1300)
			9-4	HP CP2025/CM2320		
			9-5	HP CP3520		CE250A/251A/252A/253A(HP CP3520/CP3525/CM3530)
			9-6	HP CP6015/CM6040		CB380A/381A/382A/383A(HP CP6015/CM6030/6040)
	Color		9-2	HP 3000	A4	HP3000,3600(3800)
	Color		9-3	HP 3500		HP CLJ3500/3550 HP CLJ3700
	Clutch		9-4	HP P3015	A3	HP P3015/ HP P3016(CE255A, CE255X)
	No clutch		9-5	HP P3015	A3	HP P3015/ HP P3016(CE255A, CE255X) HP4000/4000N/4000TN/4050/4050N/4050TN (C4127)
			10	HP 4000	A4	LBP-52X/1760(EP-52),LaserClass 3170
		10-1	HP P4014		HP P4014	
(Silence)		11	HP 4100	A4	HP4100/4100DTN/4100N/4100TN/4101MFP (C8061)	
		12-1	HP 4300	A4	HP LJ 4200/4300/4250/4350	
Color		13	HP 4600	A3	HP4600 (B-C9720/C-C9721/Y-C9722/M-C9723)	
Color		13-1	HP 4700		HP4700	
		14	HP 5000		HP5000/5000DN/5000N/5100/5100DN(C4129) LBP-62X/840/850 (EP-62)	
		15	HP5200		HP LJ-5200, CANON LBP-3500/3900/3950	
Color		16	HP 5500	A3	HP5500/5500N/5500DN/5500DTH/5500HDNC(9730A) LBP-2710/2810 (EP-86)	
** Black gear		17	HP 8000 (WX)	A3	HP8000/8000N, HP5Si/5SiMX(C3909) LBP-WX/930/2460 (EP-W)	
** Black gear		18	HP 8100	A3	HP8100/8100DN/8150/8150DTN (C4182)	
		19	HP 9000		LBP-72X/950/3260 (EP-72)	
		19-1	HP 9500		HP9000/9000N/9000DN/9000HNS(C4543X) HP9500	
CANON (Gear: Black&White)		20	AX	A4	LBP-AX/22X/320/460/800 (EP-A) HP1100/3100/3200, HP5L/6L (C4092, C3906)	
		21	VX	A4	LBP-VX/430 (EP-V) HP5P/5MP/6P/6MP (C3903), ... A406	
		22	PX	A4	LBP-PX/4U/430 (EP-P) HP4L/4ML/4P/4MP (92274)	
		23	EX	A3	LBP-EX/ZX/450/860/HL1260 (EP-E) HP4/4M/5/5M/5SE/5N (92298)	
		24	BX	A3	LBP-BX/A309GII (EP-B) HP4V/4MV (C3900)	
	Black gear		25	WX	A4	LBP-WX/930/2460 (EP-W) HP8000/8000N, HP5Si/5SiMX (C3909)
		27	JX	A4	LBP-720/730/730PS/740/740e/750 (EP-J/JX)	
		30	EP 65	A3	LBP-1410/1420/1510/1710/2000	
		31	EP 66	A3	LBP-3700/3800	
		32	IR 1600	A4	Canon Ir 1600/2000	
		33	IR 3300		Canon Ir 2800/IR2200/IR2600/IR3300/GP 405	
		33-1	IR2016	A3	C-EXV 14 ImageRunner-2016/2020 series	
		33-2	IR-2270	A3	GPR-15/GPR-16: IR-2230/2270/2830/ 2870/3530/3570/4570	
		33-3	IR1210	A3	GPR10 ImageRunner-1210/1230/1270F/1310/1330/1370F	
		33-6	IR-1022		IR 1018 Series, IR 1019 Series, IR 1020 Series, IR 1022 Series, IR 1023 Series, IR 1024 Series, IR 1025 Series	
	OEM color		33-2	E-16	A4	E 16, 20, 30, 40 / FC 200, 210, 220, 230, 310, 330, 530
	Brown color		33-3	NP 1215	A3	NP 1215, 1015, 1200, 1218, 1510, 1520, 2010
	Purple color		33-5	NP6012	A3	NPG-11: C120/C120F/C122/C122F/C130/C130F, NP-6012/ 6012F/ NP 6412/ NP 6412F/ NP 7130/ NP 7130F
	Purple color		33-5	NP6016	A3	Canon®: NP-6016/6218/6521/6621/PC-850/870/F100, Selex®: GR-1060/TA 3021, Olivetti Copia®: 8021/9051
Purple color		33-6	NP6030	A3	Canon®: NP-6030/6025(G-7)/6035/6028(G-13C), Selex®: GR-2650, Olivetti Copia®: 300/8025/8530/8028/8035	
		33-7	CA5900		LBP-5600/5610/5900/5910	
Purple		33-4	NP 7160	A3	NP-7160/7161/7163/7164 (NPG-15)	
SAMSUNG (Gear: Black)		34	ML 1210(ML4300)	A4	ML1210/1010/ 4500 / 4600 ML1210D3(LEXMARK E210) ML4300D3(LEXMARK E210)	
		39-3	ML 1710	A4	ML1710/1510/1750/4016/4216	
		35	ML 1610	A4	ML1610 / ML 1615 / 1615P/ ML1640	
		36	ML 1910		ML-1910K(MLT-105S, MLT-105L, SCX4600/SCX4623/SCX4610/ML2525/ML2580/ML1915)	
		36-1	ML1630	A4	ML-1630/1631/SCX-4500	
		37	ML 3050	A4	ML 3050	
		37-1	ML 2150	A4	ML2150/2550	
		38	ML 2250	A3	ML2250 (SCX 4100/4520/4720)	
		39	ML 2850	A3	ML2850	

OPC DRUM PRODUCT LIST					
PRINTER & GEAR	REMARK(COLOR)	PART NO.	CODE NO.	PAPER SIZE	FOR USE WITH(ORIGINAL CARTRIDGE)
LEXMARK / IBM (Gear: Black)		39-1	ML 3560	A3	ML 3560
		39-2	ML 4500		ML-4300/4500/4600/5080, CF-550/551/555/5100
		39-3	ML 5000 (E312)	A4	ML5000/5000G/5000GL (ML-5000)/A200 Lexmark Optra E310/ 312, Xerox P8Ex/WC385/WC390
		42	ML6060	A4	ML-1650/6060/6040/6080/6090 (ML-6060)/ML1650,Xerox DP1210
		43	ML 7000	A4	ML7300/7000/7050 (ML-7300)
		45	SF5500		FX5500, SF5500/5550/5600/5650
		45-1	SCX5315	A4	SCX 5315F / 5115, Xerox Workcenter Pro 412/M15
		46	SCX6320	A4	Samsung SCX-6220/6320F; Xerox WorkCentre M20/M20i, Xerox CopyCentre C20
		46-1	CLP600		CLP600
		46-2	CLP660		CLP-660/600N/650/650N
		46-3	OPTRA T/S	A4	Lexmark OPTRA S 1250/1620/1650/1855/2420/2450, IBM 4059
			OPTRA E	A4	Lexmark OPTRA E / 4026-06A/06B
		47	E220	A4	Epson EPL 5500/5700/5800/5900/6100/6200,A210
		48		A4	Lexmark E 320/ 321/ 322n/ 322tn, IBM Infoprint 1116 / 1312, LP1600, E220
		49	E230	A4	Lexmark E230/232/330/332; Dell 1700; IBM Infoprint 1412
		50	E312	A4	Lexmark E 312
		50-1	E120	A4	Lexmark E 120
		50-2	OPTRA-T420		OPTRA-T420/430/ X422, Infoprint1222/1422, S-2500, LP-2200, LP-3232
		48-1	OPTRA-E460		E260/E360/E460
	48-2	OPTRA-T650		T650N/652N/654N	
	48-5	OPTRA-T710		OPTRA-C710	
	48-6	C540		C540n	
	48-3	DELL3110		DELL3110/DC-C2100/3210, PHASER6180,	
	48-4	N5		N5, C910/920	
NEC		61	NEC2200	A3	NEC2200/ 2200X
		62	NEC2300	A3	NEC2300/ML8200/LP7100/Epson 1220,A6100/ 5500
RICOH		63	NX 720	A3	Ricoh NX 720N, NX 620, NX 620N, Sindorich LP 3320/3300/3400
		63-1	SPC220		SPC 220/221/222
		63-2	SPC810		SPC 810
		63-3	NX70		NX-70, Aficio AP-1400/1600, JPL3500
		63-4	NX85		NX-85S, Aficio AP-400, LP-2250
		63-5	NX500		NX-500/510, FujitsuXL-5700, Xerox 20/307/P880, IBM4320, Infoprint20, Apple LaserWriter8500, Casio CP-3800
		63-6	NX700		NX-600/610/700/710, TYPE185, Aficio 180, Aficio AP-2000/2100, Fujitsu LB-313, Casio CP-3900/7400/7500
XEROX		71	N24/32	A4	Xerox N24/32
		71-2	C2220		DP-C2220/2221/3250/3140/3540/4350, DC-C240/320/400, PHASER 7700
		71-3	C2250		DP-C2250
		71-4	F440		Xerox ABLE1220/1320/1321/3221/3321, Fujitsu LB-303/306A
		71-5	DP240		DP-240/340, PHASER-4500/4510, Minolta PagePro-4650/5650, Brother HL-8050N, EPSON EPL-N3000, OKI B6200/B6200N/B6300N
		71-6	DP4512		DP-4512/4512N, SHARP JX-9680/9685
		71-7	N2125		DP-N2125, PHASER-4400, InfoPrint12, EPL-N2050
		71-8	IBM4312		NP12/4312, InfoPrint 12, NEC PR-1200/1400/1450, Xerox XP-12, P12, DP-4512/8808, APPLE 12/640/640PCS, EPSON EPL-1600
		71-9	WC320		WC-320/415/420, S315/320
		71-10	DP505		DC-236/286/336, DP-405/505, PHASER5500
TOSHIBA		89	Estudio-161		Estudio-161, Sharp AR-160/161/162/163/1640/1650/1670/200/201/205/207 AR-M 160/205, DM2000/2005/2010/2015
		90	Estudio-166		Estudio-166
BROTHER (Gear: Black)		72	DR-350/360	A3	DR-350/360(2000/2051)HL-2030, HL-2040, HL2070N, DCP-7020, IntelliFax-2820, IntelliFax-2910, IntelliFax-2920, HL-2040, HL-2070N, MFC-7220, MFC-7225N, MFC-7420, MFC-7820N DR2100: HP2140, DCP-7030, DCP-7040, HL-2140, HL-2170W, MFC-7440N, MFC-7840
		72-2	DR3000	A3	HL-5130/5140/5150/5170, MFC-8220/8440/8640/8840, DCP-8040/8045, DR-510, TN-540/570, DP-2000, MW-5200
		72-3	DR4000	A3	HL-6050/ DR-600, 40J, TN-47J, MW-1500
		72-1	DR-400(DR6001)	A3	DR-400(6000,6001)HL-1230, HL-1240, HL-1250, HL-1270N, HL-1435, HL-1440, HL-1450, HL-1470N, Fax-8360P, IntelliFax-4100, IntelliFax-4750e, IntelliFax-5750e, MFC8300, MFC8500, MFC9600, MFC9700, MFC9800, MFC92500
		73	DR-520	A3	DR-520(DR3101)HL-5240, HL-5250DN, HL-5250DNT, HL-5270DN, HL-5280DW, MFC-8460N, MFC-8660DN, MFC-8860DN, MFC-8870DW, DCP-8060, DCP-8065DN
		73-1	HL4040	A3	HL-4040/4050, DR-135, DCP-9040, MFC-9440/9640/9840
EPSON (Gear: Black)		88-1	LP1600		NX 720
		88-2	LP3320		LP-S6000
		88-3	LP-S6000		LP-S7000, AcuLaser C9200/CMW-9900C/9800C/9750C/9700C, Magicolor 7450, Bizhub C250
		88-4	LP-S7000		LP-S7000, AcuLaser C9200/CMW-9900C/9800C/9750C/9700C, Magicolor 7450, Bizhub C250
		88-5	LP-8200		LP-8200, SP-1000/1500/1700, GMS-1060, XP-10
		81	LP 8400	A3	LP 8400, LP 8300s/8400/8600, Xerox XP 20, 3116
		82	LP 8500	A3	LP 8000/ 8500, Xerox XP 8/16
		83	LP 8700	A3	LP 8700, Xerox XP 21
		83-1	LP 9000	A3	LP-7000C/9000C/9200C/S4500/S5500/S6500
		84	LP 9100	A4	LP 9100, Epson LP-6100/7900/9100/EPL-N2500
		85	LP 9200	A3	LP-9200/QMS-2060
		85-3	LP 9300		LP-9300, EPL-N2700/2750
		85-1	LP 9400	A3	Epson LP-9400/EPL-N7000; Minolta PagePro 9100
		85-2	LP 9500	A3	LP-9500C, QMS-7300
		88	LP 9600	A3	LP 9600, IBM Infoprint 1145, Xerox N24/32, DC285
		88-1	LP 9800C		LP 9800C/AcuLaser C9100, Color MW-9700C, XL-C7400, DP-C2425/2426/2428
		88-2	LPV1000		LP-V1000/S1100, EPL-1220, MultiWriter-2130/8200/8400/8500, DP-2060/2065/2050/2055/3050/3055
		91	QMS2200		QMS-2200, LP-2000C/3000C, AcuLaser C1000/2000/MLC-3000
MINOLTA (Gear: Black)		92	QMS2300		QMS-2300/2350, LENOVO C8000, DP-2350C, LP-1500C/AcuLaser C900/C1900
		93	QMS2400		GMS-2400
		93-1	DI-183		Minolta DI-152/183

Cross Reference of Moorim Products

Laser Printer Parts

OPC DRUM PRODUCT LIST

PRINTER & GEAR	REMARK(COLOR)	PART NO.	CODE NO.	PAPER SIZE	FOR USE WITH(ORIGINAL CARTRIDGE)
OKI		94	OK3400		OKI-3300/3400
		95	OK5200		OKI-C3000/3100/3200C5100/5200/5300/5400/5800, Type C6, CLBP-5124, XL-C2000, E Studio 160cp
		96	OK7300		OKI-C7100/7200/7300/7350/7500/7550, Type C4, CLBP-5204, PHASER-1235
		97	OK8800		OKI-C8600/8800/8900/C710
		98	OK9300		OKI-C9000/9150/9200/9300/9500, TYPE C5, CLBP-7303, PHASER-7300, KL-7830, E STUDIO 300cp
		99	OK9600		OKI-C9600/9800, PHASER-7400
FUJITSU		100	LB104		Print partner 20BDV/20W/21C, LB-314, YANGJAE 330H
		101	LB105		XL-2110, OKI PAGE 14e/14ex/14i, TYPE 8
		102	LB107		XL-2200/2300, Oki-B4100/4250/4300/4350, Oki-ML18/22, Type9,
		103	LB314		XL-6010/6100/6200/6300, LP-S4000
MURATEC		104	L400		Muratec V650/660/730/740/850/930/940, NTT FAXL-400
	PANASONIC	105	DE1004		Panafax A80/A818
106		DE1005		Workio A918	
SHARP		107	UG3317		Panafax UF-744/788, UG-3309/3317, PITNEY BOWES 9800/9820/9830
		108	AL1000		AL-1000/1010/1041/1200/1220/1250/1521/1631/1641/1651, Xerox WC-XD100/102/103F/105F/120F/125/130/130F/155F/155DP
		109	M350		AR-M350/450, OKI B8300
SINDORICOH		110	M355		AR-M355/455
		111	LF1200		Sindoricoh LF-1200/1250, FAX-1400L(TYPE120), RICOH 2000L, FAX-1900L(TYPE 1435)
	85-1	AFICIO220		A3	DGWOX series, AFICIO220/270/1015/2022/2027/2032, NX-800/810, TYPE 320, Image NEO 221/271



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