



Toner packed as 2 x 10 kgs/carton; Carrier packed as 20 kgs/carton; EXW Latrobe PA USA; Terms: Prepaid
ASK US ABOUT PRICING FOR 1 KILO REFILL BAGS

Raven Part no.	OEM cartridge no.	CMYK	For Use In Machine models:
Konica Minolta			
BTM321K	Black Toner	TN-216K/ TN-319K	● Konica Minolta C220,C280,C360
		TN-221K	● Konica Minolta C227,C227e,C287,C287e
		TN-321K	●
		TN-322K/ TN-513K	● Konica Minolta C224,C284,C364,C224e,C284e,C364e
		TN-324K	● Konica Minolta 224, 284,364,454, 554
		TN-325	● Konica Minolta C258, C308, C368
		TN-326	● Konica Minolta 308, 368
		TN-512K	● Konica Minolta 308e, 368e
		TN-613K	● Konica Minolta C454,C554,C454e,C554e
		TN-514K	● Konica Minolta C452,C552,C652
		TN-515K	● Konica Minolta C458,C558,C658
		TN-516K	● Konica Minolta 458, 558
TN-812K, TN-912K	● Konica Minolta 458e, 558e, 658e		
BTM321CYAN/MAG/YEL	Color Toner	TN-216/ TN-319 CMY	●●● Konica Minolta C220,280,360
		TN-221 CMY	●●● Konica Minolta C227,C227e,C287,C287e
		TN-321 CMY	●●●
		TN-324 CMY	●●● Konica Minolta C224,C284,C364,C224e,C284e,C364e
		TN-512 CMY	●●● Konica Minolta C258, C308, C368
BTM328K	Black Toner	TN-613 CMY	●●● Konica Minolta C454,C554,C454e,C554e
		TN-328K	●●● Konica Minolta C452,C552,C652
		TN-330	● Konica Minolta C250i, C300i, C360i
		TN-626K	● Konica Minolta 300i, 360i
BTM328CYAN/MAG/YEL	Color Toner	TN-628	● Konica Minolta 308e, 368e
		TN-328 CMY	●●● Konica Minolta 450i, 550i, 650i
BTM514CYAN/MAG/YEL	Color Toner	TN-626 CMY	●●● Konica Minolta C250i, C300i, C360i
		TN-514 CMY	●●● Konica Minolta C450i, C550i, C650i
BCM216-1KG	Carrier	TN-216K/ TN-319K (only black requires carrier) (11%)	● Konica Minolta C458,C558,C658
		TN-221K (only black requires carrier) (11%)	● Konica Minolta C220,C280,C360
		TN-321 CMYK (11%)	●●●● Konica Minolta C227e,C287e
		TN-322K/ TN-513K (11%)	●●●● Konica Minolta C224,C284,C364,C224e,C284e,C364e
		TN-324 CMYK (11%)	●●●● Konica Minolta 224, 284,364,454, 554
		TN-325 (11%)	●●●● Konica Minolta C258, C308, C368
		TN-326 (11%)	●●●● Konica Minolta 308, 368
		TN-328 CMYK (5%)	●●●● Konica Minolta 308e, 368e
		TN-330 (5%)	●●●● Konica Minolta C250i, C300i, C360i
		TN-512 CMYK (11%)	●●●● Konica Minolta 300i, 360i
		TN-613K (only black requires carrier) (11%)	●●●● Konica Minolta C454,C554,C454e,C554e
		TN-514 CMYK (11%)	●●●● Konica Minolta C452,C552,C652
		TN-515 (11%)	●●●● Konica Minolta C458,C558,C658
		TN-516 (11%)	●●●● Konica Minolta 458, 558
		TN-626 CMYK (5%)	●●●● Konica Minolta 458e, 558e, 658e
		TN-628 (5%)	●●●● Konica Minolta 458e, 558e, 658e
		TN-812K, TN-912K (7%)	●●●● Konica Minolta C450i, C550i, C650i
BTMD183	Black Toner	TN-101/ 114/ MT105/ 106/ 302/ 205/ 303	● Konica Minolta 450i, 550i, 650i
		TN-101/ 114/ MT105/ 106/ 302/ 205/ 303	● Konica Minolta 7118, Bizhub 162, Di181, 1611, Di350, Di2510
BTMD7165		TN-511/ 710/ 850/ 910/ 911/ 920/ 950/ 010	● Konica Minolta 758, 808, 958
BTMD656	Black Toner	TN-217/ 414/ 415/ 320/ 116/ 117/ 118/ 211/ 311/ 301/ 302/ 303/ 310/ K4	● Konica Minolta 920, 950, 1050, DiALTA 850, Bizhub 360, 361, 420, 421, 500, 501
			● Konica Minolta Bizhub 223, 283, 363, 423, 36, 42, 164, 200, 250, 350, 7020, 7130, 7035, 7135, 7235, C350

Raven Part no.	OEM cartridge no.	CMYK	For Use In Machine models:
Kyocera			
BTK6325BLK	Black Toner	TK-5315/7, TK-6325/6327/6329K/6330/6332, TK-8335/8337/8339, TK-8345/8347/8349, TK-8365/7/9, TK-8515/7/9, TK-8525/7/9	● TASKalfa 408ci, 508ci, 2552ci, 2553ci, 3252ci, 3253ci, 3552ci, 4052ci, 5052ci, 6052ci, 4002i, 5002i, 6002i, 4003i, 5003i, 6003i, ECOSYS P4060dn
BCK6305 (7%)	Carrier	TK-6325/6327/6329K/6330/6332	● TASKalfa 4002i, 5002i, 6002i, 4003i, 5003i, 6003i, ECOSYS P4060dn
BTK6727BLK	Black Toner	TK-6727/6725	● TASKalfa 7002i, 7003i, 8002i, 8003i, 9002i, 9003i (NEW)
BCK6305 (7%)	Carrier		●
BTK835BLK	Black Toner	TK-5195/5197/5199, TK-5205/5207/5209, TK-5215/5217/5219, TK-895/897/899, TK-8115/8117, TK-8315/8317/8319, TK-8325/8327/8329, TK-5220/2/4, TK-5230/2/4, TK-5240/2/4, TK-5270/2/4, TK-5280/2/4, TK-5290/2/4	● Kyocera Taskalfa 306ci, 356ci, 406ci, TaskAlfa 205c, 255c, 2550ci, 2551ci, M5521cdw, M5521cdn, P5021cdw, P5021cdn, M5526cdw, M5526cdn, P5026cdw, P5026cdn, Ecosys M8130cidn, M8124cidn, ECOSYS P6230c, M6230ci, M6630ci, ECOSYS P6235c, M6235ci, M6635ci, ECOSYS P7240cdn
BTK8515CYAN/MAG/YEL	Color Toner	TK-5195/5197/5199, TK-5205/5207/5209, TK-5215/5217/5219, TK-895/897/899, TK-5315/7, TK-8315/8317/8319, TK-8325/8327/8329, TK-8335/8337/8339, TK-8345/8347/8349, TK-8365/7/9, TK-8375/7/9, TK-8515/7/9, TK-8525/7/9, TK-590/592/594, TK-580/582/584, TK-5220/2/4, TK-5230/2/4, TK-5240/2/4, TK-8515/7/9, TK-8525/7/9, TK-5270/2/4, TK-5280/2/4, TK-5290/2/4	●●● Kyocera Taskalfa 306ci, 356ci, 406ci, 408ci, 508ci TaskAlfa 205c, 255c, 2550ci, 2551ci, 2552ci, 2553ci, 2554ci, 3252ci, 3253ci, 3552ci, 3554ci, 4052ci, 5052ci, 6052ci, FS-C2026, 2126MFP+, 2526MFP, 2626MFP, 5250, FS-C5150DN, P6021cdn, M5521cdw, M5521cdn, P5021cdw, P5021cdn, M5526cdw, M5526cdn, P5026cdw, P5026cdn, ECOSYS P6230c, M6230ci, M6630ci, ECOSYS P6235c, M6235ci, M6635ci, ECOSYS P7240cdn
BTK590BLK	Black Toner	TK-590/592/594, TK-580/582/584	● FS-C2026, 2126MFP+, 2526MFP, 2626MFP, 5250, FS-C5150DN, P6021cdn
BCK8335K (2.7% or 7%)	Carrier	TK-8335/8337/8339 and TK-8345/8347/8349, TK-8365/7/9, TK-8375/7/9 (2.7%), TK-8515/7/9 and TK-8525/7/9 (7%)	● Kyocera TaskAlfa 2552ci, 2554ci, 3252ci, 3554ci
BCK8335CMY (3.6% or 7%)	Carrier	TK-8335/8337/8339 and TK-8345/8347/8349, TK-8365/7/9, TK-8375/7/9 (3.6%), TK-8515/7/9 and TK-8525/7/9 (7%)	●●●
BTK6305BLK	Black Toner	TK-6305/ 6307/ 6309 K	● Kyocera TaskAlfa 3500i, 3501i, 4500i, 4501i, 5500i, 5501i
BTK6705BLK	Black Toner	TK-6705/ 6707/ 6709 K	● Kyocera TASKalfa 6500i, 6501i, 8000i, 8001i
BCK6305 (5%)	Carrier	TK-6305/ 6307/ 6309 K, TK-6705/ 6707/ 6709 K	● Kyocera TaskAlfa 3500i, 3501i, 4500i, 4501i, 5500i, 5501i, Kyocera TASKalfa 6500i, 6501i, 8000i, 8001i
BTK8305BLK	Black Toner	TK-8305/ 8307/ 8309/ 8505/ 8507/ 8509 CMYK	● Kyocera TaskAlfa 3050ci, 3051ci, 3550ci, 3551ci, 4550ci, 4551ci, 5550ci, 5551ci
BTK8305CYAN/MAG/YEL	Color Toner		●●●
BCK6305	Carrier	TK-8305/ 8307/ 8309/ 8505/ 8507/ 8509 CMYK	●●● Kyocera TaskAlfa 3050ci, 3051ci, 3550ci, 3551ci, 4550ci, 4551ci, 5550ci, 5551ci
Panasonic			
BTP2500	Black Toner	DQ-TU10C	● Panasonic Workio DP 1510P,1810P,2010E, 2000,2500,3000
BTP1820	Black Toner	DQ-TU10J-PU/PB, DQ-TUJ5K-PU/PB	● Panasonic Workio DP 1515,1520,1820,8016,8020
BTP3010	Black Toner	DQ-TU15E	● Panasonic Workio DP 2310,3010,2330, 3030
Ricoh			
BTRA1035	Black Toner	MP301/ 4500/ 3105D/ 3205D/ 3110D/ 3210D	● Ricoh Aficio MP301, 3500, 4000, 4500, 5000, 4001, 4002, 5001, 5002, 1035, 1045, AP4510, SP8100DN, 2035, 2045, 3035, 3045
BTRA1018	Black Toner	MP2500/ 1140D/ 1220D/ 1150D/ 1250D/ 2110D/ 2210D/ 1170D/ 1270D/ 1130D/ 1230D/ 2120D/ 2220D/ 2320D/ 2014	● Ricoh Aficio MP2500, 220, 270, 1013, 1015, 1018, 1113, 1022, 1515, MP161, MP171, MP201, 2015, 2016, 2018, 2020, MP1600, MP1900, MP2000, MP2014
BTR201	Black Toner	MP2501	● Ricoh MP 2001SP, 2501SP
BTR305	Black Toner	MP305	● Ricoh Aficio MP 305SPF
BTR3554	Black Toner	MP3554/ MP6054	● Ricoh MP 2554, 3054, 3554, 4054, 5054, 6054, 2555, 3055, 3555, 4055, 5055, 6055
BTR01 BLK	Black Toner	MPC 2550/ 3000/ 3300/ 3501/ 4500/ 5000/	● Ricoh MPC 2000, 2500, 3000, 3500, 4500, 2051, 2551,
BTR01 CYAN/MAG/YEL	Color Toner	5501/ C811/ C820/ C305/ C306/ C400/ C307/	●●● 2030, 2050, 2530, 2550, 2800, 3300, 3001, 3501, 4000,
BTR03BLK	Black Toner	MPC3002/ 3502/ 5502/ 2503/ 3503/ 6003/	● Ricoh Aficio MP C3002, 3502, 4502, 5502, 2003, 2503,

Raven Part no.		OEM cartridge no.	CMYK	For Use In Machine models:
BTR03CYAN/MAG/YEL	Color Toner	SPC830/ MPC501/ IMC2500/ IMC3500/	●●●●	3003, 3503, 4503, 5503, 6003, SPC830, 831, MP C501SP,
BTR430BLK	Black Toner	Type 145/ 245/ SPC430/ SPC435	●	Ricoh Aficio SPC 410DN, 411DN, 420DN, C430, C440,
BTR430CYAN/MAG/YEL	Color Toner		●●●●	C435

Sharp

BTSMX560	Black Toner	MX-560/ MX-561	●	Sharp MX-M364N,M365N,M464N,M465N, M564N, M565N,M3050,M3550,M3070, M3570,M4050,M4070,M5050,M5070, M6050,M6070,M2630,M2651,M3051, M3551,M4051,M5051,M6051,M3071, M3571,M4071, M5071,M6071
BTSMX312	Black Toner	AL-100TD/ 110TD/ 150TD/ 160TD/ 200TD, AL-204TD/ 214TD, AR-152, AR-200, AR-201/202, AR-208, AR-016, AR-020, MX-B20, MX-206, MX-235, MX-237, MX-312, MX-315, MX-500	●	Sharp AL1000 series, AL2021/ 2041/ 2051/ 2061, AR152/ 160/ 162/ 208 series, AR5120/ 5015n/ 5220/ 5316/ 5320, AR5316/ 5320, AR5516/ 5520, MX-B200/ B201D, MX-M160D/ 200D, MX-M182/ 202/ 232, AR5618/5620/5623D, AR6020/ 6023/ 6026/ 6031, MX-M260D/ 264/ 310D/ 314/ 354, AR5731/ 5726, MX-M265N/ 266N/ 315N/ 316N/ 356N, MX-M282/ 283/ 362/ 363/ 452/ 453/ 502/ 503
BDSAL110	Developer (250lbs)	AL-100TD/ 110TD/ 150TD/ AL-204TD/ 214TD	●	AL 1000 series, AR-120, AR-150 series, AL 2021,2041,2051,2061
BDSAR160	Developer (250lbs)	AL-160TD/ 200TD/ AR-152ND/ 201ND/ 208MD, AR-016TD, AR-202ND/DV, AR-270ND/DV	●	AR 121E, 122, 122E, 122EN, 151, F152, 153E, 156, 157E, 168, 5012, 5415, M150, M155, AR 160,161,200,205,AL 1600 series, AR 162, 163, 201, 206, 207, M160, M165, M205, M207, AR 208S,208D,203E,M201, AR M208, M236, M237, M256, M257, M276, M277, M316, M317, M318, AR 215,235,275, AR5625, AR5631, AR 5120, 5015n, 5015, 5220, 5316, 5320, AR 5316,5320
BTSAR270	Black Toner	AR-310/ 270	●	Sharp AR M208, M236, M237, M256, M257, M276, M277, M316, M317, M318, AR 215,235,275, AR5625, AR5631
BTS38BLK	Black Toner	DX-C38/ MX-C40	●	Sharp DX-C310, 380, 381, MX-C310, 311, 380, 381, 400P, 401, 402SC
BTS27CYAN/MAG/YEL	Color Toner		●●●●	
BTS27BLK	Black Toner	MX-23/ 27/ 31/ 45/ 50/ 36/ 51, DX-25	●	Sharp MX-1800N, 1810U, 2300N, 2700N, 2301, 2600, 3100N, 3500N, 4500N, 3501N, 4501N, 4100N, 4101N, 5000N, 5001N, 2010U, 2310U, 3111U, 2314N, 2614N, 2616, 3114N, 3116N, MX-2610, 3110, 3610, 2640N, 3140N, 3640N, 2615N, 3115N, 4110N, 4111N, 4112, 5110N, 5111N, 5112N, 4140N, 4141N, 5140N, 5141N, DX-2000, 2500
BTS25CYAN/MAG/YEL (Premium Color for Enhanced Fusing and Expanded Color Gamut)	Color Toner	MX-23/ 27/ 31/ 36/ 51, DX-25	●●●●	Sharp MX-1800N, 1810U, 2300N, 2700N, 2301, 2600, 3100N, 3500N, 4500N, 3501N, 4501N, 4100N, 4101N, 5000N, 5001N, 2010U, 2310U, 3111U, 2314N, 2614N, 2616, 3114N, 3116N, MX-2610, 3110, 3610, 2640N, 3140N, 3640N, 2615N, 3115N, 4110N, 4111N, 4112, 5110N, 5111N, 5112N, 4140N, 4141N, 5140N, 5141N, DX-2000, 2500
BTS30BLK	Black Toner	MX-C30	●	Sharp MX-C250F, C300W, C301W, C303W, C304W, C305W, C306W
BTS30CYAN/MAG/YEL	Color Toner		●●●●	
BTS45BLK	Black Toner	MX-B45	●	Sharp MX-B355/455, MX-B450P/B350P MX-B451P/B351P
BTS20BLK	Black Toner	BP-GT20BA, BP-GT30BA	●	BP-10C20 / 20C20 / 20C25, BP-30C25
BTS20CYAN/MAG/YEL	Color Toner	BP-GT20CA/MA/YA, BP-GT30BA	●●●●	
BTS60BLK	Black Toner	MX-60/61	●	Sharp MX-2630N, 3050N, 3060N, 3070N, 3550N, 3560N, 3570N, 4050N, 4060N, 4070N, 5050N, 5070N, 6050N, 6070N, 3050V, 3550V, 4050V, 3060V, 3560V, 4060V, 3070V, 3570V, 4070V, MX-2651, 3051, 3061, 3071, 3551,
BTS60CYAN/MAG/YEL	Color Toner		●●●●	
BCS60	Carrier (20kg packing)		●●●●	
BTS754BLK	Black Toner	MX-754	●	Sharp MX-M654N, MX-M754N MX-M6570, MX-M7570

Toshiba

BTT230	Black Toner	T-1640/ 2450/ 2320/ 2340/ 2840/ 4530/ 1810/ 4590/ 2507/ 2505/ 2309/ 2323/ 2802/2822	●	Toshiba e-Studio 163, 181, 195, 200L, 203L, 205L, 206L, 2505, 2006
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Raven Part no.		OEM cartridge no.	CMYK	For Use In Machine models:
BTT8550	Black Toner	T-6000/ 7200/ 8550	●	Toshiba e-Studio 6000, 8550
BTT5018	Black Toner	T5018	●	e-STUDIO 2018A, 2518A, 3018A, 3518A, 4518A, 5018A
BTT5070	Black Toner	T-5070/ T3008	●	Toshiba e-STUDIO 207L, 257, 307, 357, 457, 507, e-STUDIO 2008A, 2508A, 3008A, 3508A, 4508A, 5008A
BTT415K	Black Toner	T-FC30/50/415/505	●	Toshiba e-Studio 2050C, 2051C, 2555C, 255C, 3055C, 3555C, 4555C, 5055C, 2515AC, 3015AC, 3515AC, 4515AC, 5015AC, 2505AC, 3005AC, 3505AC, 4505AC, 5005AC
BTT415CMY	Color Toner	T-FC30/50/415/505	●●●	

Xerox

BTX1046	Kit (30kg toner, 4kg carrier)	6R1046	●	Xerox CopyCentre™ 232, DocumentCentre 535, WorkCentre 232, 5645, Pro35
BDX1046	Developer (250lbs)		●	
BTX1146	Kit (31kg toner, 5.3kg carrier)	6R1146	●	CopyCentre C175, C165, 275, 265, WorkCentre 5687, 5675, 5665, WorkCentre Pro 175, 165, 275, 265, WorkCentre M175, M165, 275, 265
BTSMX312	Black Toner	6R914/ 6R972	●	Xerox XD100, WorkCentre Pro 16
BDSAL110	Developer (250lbs)		●	

Wide Format

Océ

BTO96BLUE	Blue Toner	1060074426/ 1060127660/ 1070011810/	●	Océ PlotWave 300, 340, 345, 350, 360, 365, 500, TDS
BTO9600	Black Toner	1060047449/ 250.01.843 (B5)/ 1070035957/	●	700, 750, Plotwave 750, 9600, TDS 300, 320, 400, 450,

KIP

BTKIPBLUE	Blue Toner	700M-103/ 2900-103/ 3000-103/ 3100-103/	●	Kip 700m, 2710, 2500, 2700, 2710, 2750, 2900, KipStar
BTKP3000	Black Toner	5000-103/ 6000-103/ 7100-103/ 7700-103/	●	3000, 3550, 3000, 3100, 5000, 6000, 7000, 7100, 7170,

Xerox

BTX6204	Black Toner	6R1238/ 6R1374	●	Xerox 6204,6604,6605,6279
BTX2510	Black Toner	6R234/ 6R395/ 6R884	●	Xerox 2510, 2515, 2520, 3030, 3040, 3050, 3060