



Catalog 2008Pick and Place Nozzles



A-Tek Ilc  
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Last update: Dec 2007

## FUJI

Model	P/N	Description	Packaging	US Suggested List Price
CP3	AGPH-4610	CP3 SPOOL	Ea	\$ 59.15
CP3	AGPH-4600	CP3 SPOOL HOUSING	Ea	\$ 153.65
CP3	GPH-3730	FUJI INNER SLEEVE - S	Ea	\$ 130.03
CP3	GPH-3740	FUJI INNER SLEEVE - L	Ea	\$ 130.03
CP3	AGPH-9560	CP3/S PICK UP NOZZLE Ø 0.7	Ea	\$ 6.13
CP3	AGPH-9410	CP3/S PICK UP NOZZLE Ø 1.0	Ea	\$ 6.13
CP3	AGPH-9130	CP3/S PICK UP NOZZLE Ø 1.3	Ea	\$ 6.13
CP3	AGPH-9050	CP3/S PICK UP NOZZLE Ø 1.3 (MELF)	Ea	\$ 10.50
CP3	AGPH-9470	CP3/L PICK UP NOZZLE Ø 1.3	Ea	\$ 6.13
CP3	AGPH-9060	CP3/L PICK UP NOZZLE Ø 2.5	Ea	\$ 6.13
CP3	AGPH-9430	CP3/L PICK UP NOZZLE Ø 3.4	Ea	\$ 6.13
CP3	AGPH-9460	CP3/L PICK UP NOZZLE Ø 1.3 (MELF)	Ea	\$ 10.50
CP3	AGPH-9570	CP3/DPT-S DARK POINT Ø 0.7 / Ø 11.5	Ea	\$ 23.63
CP3	AGPH-9550	CP3/DPT-S DARK POINT Ø 1.0 / Ø 11.5	Ea	\$ 23.63
CP3	AGPH-9190	CP3/DPT-S DARK POINT Ø 1.3 / Ø 11.5	Ea	\$ 23.63
CP3	AGPH-9200	CP3/DPT-S DARK POINT Ø 2.5 / Ø 16.5	Ea	\$ 23.63
CP3	AGPH-9440	CP3/DPT-S DARK POINT Ø 3.4 / Ø 16.5	Ea	\$ 23.63

Model	P/N	Description	Packaging	US Suggested List Price
CP4	MPH-0510	FUJI CP4 NOZZLE SPRING	Ea	\$ 2.36
CP4	AMPH-8710	CP4 /S PICK UP NOZZLE Ø 0.7	Ea	\$ 6.65
CP4	AMPH-8720	CP4 /S PICK UP NOZZLE Ø 1.0	Ea	\$ 5.78
CP4	AMPH-8730	CP4 /S PICK UP NOZZLE Ø 1.3	Ea	\$ 5.78
CP4	AMPH-8740	CP4 /S PICK UP NOZZLE Ø 1.8	Ea	\$ 5.78
CP4	AMPH-8750	CP4 /S PICK UP NOZZLE Ø 2.5	Ea	\$ 5.78
CP4	AMPH-8760	CP4 /L PICK UP NOZZLE Ø 2.5	Ea	\$ 14.53
CP4	AMPH-8770	CP4 /L PICK UP NOZZLE Ø 3.7	Ea	\$ 14.53
CP4	AMPH-8780	CP4 /L PICK UP NOZZLE Ø 5.0	Ea	\$ 14.53
CP4	AMPH-8900	CP4 /S PICK UP NOZZLE Ø 0.4 (TAPERED TIP)	Ea	\$ 24.15
CP6	AWPH-9530	CP6/S PICK UP NOZZLE Ø 1.3	Ea	\$ 6.83
CP6	AWPH-9550	CP6/S PICK UP NOZZLE Ø 1.8	Ea	\$ 6.83
CP6	AWPH-9541	CP6/S PICK UP NOZZLE Ø 1.3 (MELF)	Ea	\$ 15.75
CP6	AWPH-9580	CP6/L PICK UP NOZZLE Ø 2.5	Ea	\$ 14.53
CP6	AWPH-9600	CP6/L PICK UP NOZZLE Ø 3.7	Ea	\$ 18.55
CP6	AWPH-9591	CP6/L PICK UP NOZZLE Ø 2.5 (MELF)	Ea	\$ 20.65
CP6	AWPH-9560	CP6/M PICK UP NOZZLE 2.5	Ea	\$ 9.28
CP6	AWPH-9720	CP6/S PICK UP NOZZLE Ø 0.4 (TAPERED TIP)	Ea	\$ 24.15
CP6	AWPH-9720M	CP6/S PICK UP NOZZLE Ø 0.5 (TAPERED TIP)	Ea	\$ 24.15
CP6	AWPH-9730	CP6/S PICK UP NOZZLE Ø 0.7 (TAPERED TIP)	Ea	\$ 24.15
CP6	AWPH-9515	CP6/S PICK UP NOZZLE Ø 0.8 (TAPERED TIP)	Ea	\$ 24.15

Model	P/N	Description	Packaging	US Suggested List Price
CP7	ADCPH-9510	CP7/S NOZZLE Ø 0.4 (8mm Diameter) (TAPERED)	Ea	\$ 29.75
CP7	ADCPH-9520	CP7 / S PICK UP NOZZLE Ø0.7 (8mm Diameter)	Ea	\$ 11.38
CP7	ADCPH-9530	CP7 / S PICK UP NOZZLE Ø1.0 (8mm Diameter)	Ea	\$ 10.50
CP7	ADCPH-9540	CP7 / S PICK UP NOZZLE Ø1.3 (8mm Diameter)	Ea	\$ 10.50
CP7	ADCPH-9700	CP7 / S PICK UP NOZZLE Ø1.3 (8mm Diameter)MELF **	Ea	\$ 19.25
CP7	ADCPH-9550	CP7 / S PICK UP NOZZLE Ø1.8(16mm Diameter)	Ea	\$ 10.50
CP7	ADCPH-9560	CP7 / L PICK UP NOZZLE Ø2.5(16mm Diameter)	Ea	\$ 10.50
CP7	ADCPH-9710	CP7 / L PICK UP NOZZLE Ø2.5 (16mm Diameter)MELF **	Ea	\$ 19.25
CP7	ADCPH-9570	CP7 / L PICK UP NOZZLE Ø3.7(16mm Diameter)	Ea	\$ 19.25
CP7	ADCPH-9580	CP7 / L PICK UP NOZZLE Ø5.0 **(16mm Diameter)SQUARE	Ea	\$ 31.50



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Model	P/N	Description	Packaging	US Suggested List Price
GLII & V	AJRG-0570	FUJI GLUE POT + CAP NUT	Ea	\$ 70.88
GLII & V	HRG-0602	CAP NUT	Ea	\$ 17.85
GLII & V	ANRG-2012	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.6/ Ø 0.3 P=0.8)	Ea	\$ 61.78
GLII & V	ANRG-2021	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.7/ Ø 0.4 P=0.8)	Ea	\$ 61.78
GLII & V	AHRG-0696	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.8/ Ø 0.5 P=0.9)	Ea	\$ 61.78
GLII & V	AHRG-0700	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.9/ Ø 0.6 P=0.95)	Ea	\$ 61.78
GLII & V	AHRG-1330	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.9/ Ø 0.6 P=1.2)	Ea	\$ 61.78
GLII & V	AHRG-1350	FUJI DISPENSING NOZZLE 1D/1S (Ø 1.0/ Ø 0.7 P=1.2)	Ea	\$ 61.78
GLII & V	AJRG-0830	FUJI DISPENSING NOZZLE 1D/1S (Ø 0.6/ Ø 0.3 P=0.8)	Ea	\$ 61.78
GLII & V	AHRG-0679	FUJI DISPENSING NOZZLE 2D/1S (Ø 0.7/ Ø 0.4 P=1.3)	Ea	\$ 61.78
GLII & V	AHRG-0857	FUJI DISPENSING NOZZLE 2D/2S (Ø 0.7/ Ø 0.4 P=1.0)	Ea	\$ 61.78
GLII & V	AHRG-1320	FUJI DISPENSING NOZZLE 2D/2S (Ø 0.8/ Ø 0.5 P = 1.0)	Ea	\$ 61.78

Model	P/N	Description	Packaging	US Suggested List Price
IP	IPH-3431	IP - SS NOZZLE Ø 1.0	Ea	\$ 56.88
IP	IPH-3421	IP - S NOZZLE Ø 1.3	Ea	\$ 56.88
IP	IPH-3411	IP - M NOZZLE Ø 2.5	Ea	\$ 56.88
IP	IPH-3401	IP - L NOZZLE Ø 4.0	Ea	\$ 56.88
IP	IPH-4511	IP - LL NOZZLE Ø 7.0 (WITH CAP)	Ea	\$ 67.38
IP	IPH-4520	IP - LL NOZZLE Ø 10.0 (WITH CAP)	Ea	\$ 67.38
IP	IPH-4531	IP - LL NOZZLE Ø 15.0 (WITH CAP)	Ea	\$ 71.75
IP	IPH-4541	IP - LL NOZZLE Ø 20.0 (WITH CAP)	Ea	\$ 71.75
IP	IPA-0007	IP - LL ADAPTOR Ø 7.0	Ea	\$ 11.38
IP	IPA-0010	IP - LL ADAPTOR Ø 10.0	Ea	\$ 11.38
IP	IPA-0015	IP - LL ADAPTOR Ø 15.0	Ea	\$ 15.75
IP	IPA-0020	IP - LL ADAPTOR Ø 20.0	Ea	\$ 15.75

Model	P/N	Description	Packaging	US Suggested List Price
IP2	AKPH-2050	IP2 - SS NOZZLE Ø 1.0 (FIXED)	Ea	\$ 25.90
IP2	AKPH-2030	IP2 - S NOZZLE Ø 1.3 (FIXED)	Ea	\$ 25.90
IP2	AKPH-2040	IP2 - M NOZZLE Ø 2.5 (FIXED)	Ea	\$ 25.90
IP2	AKPH-2060	IP2 - L NOZZLE Ø 4.0 (FIXED)	Ea	\$ 25.90

Model	P/N	Description	Packaging	US Suggested List Price
IP3	AQNA-3130	IP3 - NOZZLE Ø 1.3 (FIXED) (31 x 31mm)	Ea	\$ 185.50
IP3	AQNA-3140	IP3 - NOZZLE Ø 1.8 (FIXED) (31 x 31mm)	Ea	\$ 185.50
IP3	AQNA-3150	IP3 - NOZZLE Ø 2.5 (FIXED) (31 x 31mm)	Ea	\$ 185.50
IP3	AQNA-3160	IP3 - NOZZLE Ø 3.7 (FIXED) (31 x 31mm)	Ea	\$ 185.50
IP3	AQNA-3170	IP3 - NOZZLE Ø 7.0 (FIXED) (31 x 31mm)	Ea	\$ 206.50
IP3	AQNA-3180	IP3 - NOZZLE Ø 10.0 (FIXED) (52 x 52mm)	Ea	\$ 206.50
IP3	AQNA-3190	IP3 - NOZZLE Ø 15.0 (FIXED) (62 x 62mm)	Ea	\$ 227.50
IP3	AQNA-3200	IP3 - NOZZLE Ø 20.0 (FIXED) (102 x 102mm)	Ea	\$ 257.25
IP3	AQNA-3290	IP3 - NOZZLE Ø 3.7 (FIXED) (52 x 52mm)	Ea	\$ 206.50
IP3	AQNA-3300	IP3 - NOZZLE Ø 7.0 (FIXED) (52 x 52mm)	Ea	\$ 206.50
IP3	AQNA-3310	IP3 - NOZZLE Ø 10.0 (FIXED) (62 x 62mm)	Ea	\$ 227.50
IP3	AQNA-3320	IP3 - NOZZLE Ø 15.0 (FIXED) (102 x 102mm)	Ea	\$ 257.25
IP3	AQNA-3330	IP3 - NOZZLE Ø 6.5 (FIXED) (52 x 52mm)	Ea	\$ 206.50



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Model	P/N	Description	Packaging	US Suggested List Price
NXT H01	AA0AS	NXT H01 NOZZLE 1.0MM DIAMOND TIP (L DISK 36.0MM)	Ea	
NXT H01	AA0AX	NXT H01 NOZZLE 1.3MM DIAMOND TIP (L DISK 36.0MM)	Ea	
NXT H01	AA0HS	NXT H01 NOZZLE 1.8MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA0HT	NXT H01 NOZZLE 2.5MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA0HW	NXT H01 NOZZLE 3.75MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA0HX	NXT H01 NOZZLE 5.0MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA080	NXT H01 NOZZLE 7.0MM STANDARD (L DISK 36.0MM)	Ea	\$ 130.00
NXT H01	AA081	NXT H01 NOZZLE 10.0MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA082	NXT H01 NOZZLE 15.0MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA083	NXT H01 NOZZLE 20.0MM STANDARD (L DISK 36.0MM)	Ea	
NXT H01	AA085	NXT H01 NOZZLE 3.7MM - G W/RUBBER PAD (L DISK 36.0MM)	Ea	\$ 180.00
NXT H01	AA072	NXT H01 NOZZLE 5.0MM - G W/RUBBER PAD (L DISK 36.0MM)	Ea	

Model	P/N	Description	Packaging	US Suggested List Price
NXT H04	AA06W	NXT H04 NOZZLE 1.0MM DIAMOND TIP (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA06X	NXT H04 NOZZLE 1.3MM DIAMOND TIP (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA06Y	NXT H04 NOZZLE 1.8MM STANDARD (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA06Z	NXT H04 NOZZLE 2.5MM STANDARD (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA07A	NXT H04 NOZZLE 3.75MM STANDARD (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA07B	NXT H04 NOZZLE 5.0MM STANDARD (M DISK 19.0MM)	Ea	\$ 250.00
NXT H04	AA07C	NXT H04 NOZZLE 7.0MM STANDARD (M DISK 19.0MM)	Ea	\$ 310.00
NXT H04	AA07D	NXT H04 NOZZLE 10.0MM STANDARD (M DISK 19.0MM)	Ea	
NXT H04	AA07E	NXT H04 NOZZLE 15.0MM STANDARD (M DISK 19.0MM)	Ea	
NXT H04	AA07G	NXT H04 NOZZLE 3.7MM - G W/RUBBER PAD (M DISK 19.0MM)	Ea	\$ 310.00
NXT H04	AA07H	NXT H04 NOZZLE 5.0MM - G W/RUBBER PAD (M DISK 19.0MM)	Ea	\$ 310.00
NXT H04	AA07F	NXT H04 NOZZLE 2.5MM - G W/RUBBER PAD (M DISK 19.0MM)	Ea	\$ 310.00
NXT H04	AA07M	NXT H04 NOZZLE 15.0MM - G W/RUBBER PAD (M DISK 19.0MM)	Ea	\$ 310.00
NXT H04	AA075	NXT H01 NOZZLE 15.0MM - G W/RUBBER PAD (L DISK 36.0MM)	Ea	
NXT H04	AA076	NXT H01 NOZZLE 20.0MM - G W/RUBBER PAD (L DISK 36.0MM)	Ea	\$ 310.00

Model	P/N	Description	Packaging	US Suggested List Price
NXT H08/H12	AA057-D	NXT H08/12 NOZZLE 0.7MM DIAMOND TIP (S DISK 9.00MM)	Ea	\$ 157.00
NXT H08/H12	AA057-T	NXT H08/12 NOZZLE 0.7MM COATING TIP (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA058-D	NXT H08/12 NOZZLE 1.0MM DIAMOND TIP (S DISK 9.00MM)	Ea	\$ 157.00
NXT H08/H12	AA058-T	NXT H08/12 NOZZLE 1.0MM COATING TIP (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA20A-D	NXT H08/12 NOZZLE 1.3MM DIAMOND TIP (S DISK 9.00MM)	Ea	\$ 157.00
NXT H08/H12	AA20A-T	NXT H08/12 NOZZLE 1.3MM COATING TIP (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA20B	NXT H08/12 NOZZLE 1.8MM STANDARD (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA20C	NXT H08/12 NOZZLE 2.5MM STANDARD (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA20D	NXT H08/12 NOZZLE 3.75MM STANDARD (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA20E	NXT H08/12 NOZZLE 5.0MM STANDARD (S DISK 9.00MM)	Ea	\$ 70.00
NXT H08/H12	AA064	NXT H08/12 NOZZLE 1.3MM MELF MELF (S DISK 9.00MM)	Ea	\$ 170.00
NXT H08/H12	AA18C	NXT H08/12 NOZZLE 3.75MM- G W/RUBBER PAD (S DISK 9.00MM)	Ea	\$ 130.00
NXT H08/H12	AA063	NXT H08/12 NOZZLE 5.0MM-G W/RUBBER PAD (S DISK 9.00MM)	Ea	\$ 140.00



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Model	P/N	Description	Packaging	US Suggested List Price
QP132	ACGPN-8035	FUJI QP132 PICK UP NOZZLE Ø0.7 (8MM DISK)	Ea	\$ 14.00
QP132	ACGPN-8025	FUJI QP132 PICK UP NOZZLE Ø1.0 (8MM DISK)	Ea	\$ 14.00
QP132	ACGPN-8015	FUJI QP132 PICK UP NOZZLE Ø1.3 (8MM DISK)	Ea	\$ 14.00
QP132	ACGPN-8045	FUJI QP132 PICK UP NOZZLE Ø1.8 (8MM DISK)	Ea	\$ 14.00

Model	P/N	Description	Packaging	US Suggested List Price
QP242	BHPN-3271	QP PICK UP NOZZLE SPRING PLATE	Ea	\$ 6.00
QP242	BHPN-3232	QP PICK UP NOZZLE SPRING PLATE	Ea	\$ 6.00
QP242	ABHPN-6246	QP PICK UP NOZZLE - Ø2.5	Ea	\$ 189.00
QP242	ABHPN-6256	QP PICK UP NOZZLE - Ø3.75	Ea	\$ 189.00
QP242	ABHPN-6276	QP PICK UP NOZZLE - Ø7.0	Ea	\$ 189.00
QP242	ABHPN-6365	QP PICK UP NOZZLE - Ø7.0	Ea	\$ 189.00
QP242	ABHPN-6286	QP PICK UP NOZZLE - Ø10.0	Ea	\$ 189.00
QP242	ABHPN-6852	QP PICK UP NOZZLE - Ø5.0(W/RUBBER CUP)	Ea	\$ 212.00
QP242	ABHPN-6893	QP PICK UP NOZZLE - Ø8.0(W/RUBBER CUP)	Ea	\$ 212.00
QP242	ABHPN-6803	QP PICK UP NOZZLE - Ø15.0(W/RUBBER CUP)	Ea	\$ 212.00
QP242	ABHPN-6703	QP PICK UP NOZZLE - Ø17.5(W/RUBBER CUP)	Ea	\$ 212.00
QP242	ABHPN-W/O-R	QP242 REPAIRED TIP (W/O RUBBER TIP NOZZLE)	Ea	\$ 86.00
QP242	ABHPN-W/R-R	QP242 REPAIRED TIP (W / RUBBER TIP NOZZLE)	Ea	\$ 110.00
QP2	ABHPN-8530	QP PICK UP NOZZLE QP-S-12 - Ø 1.3 / 1.0	Ea	\$ 47.00
QP2	ABHPN-8560	QP PICK UP NOZZLE QP-M-38 - Ø 2.5 / 1.9	Ea	\$ 77.00
QP2	ABHPN-8570	QP PICK UP NOZZLE QP-M-38 - Ø 3.7 / 1.7	Ea	\$ 88.00
QP2	ABHPN-8590	QP PICK UP NOZZLE QP-L-47 - Ø 7.0	Ea	\$ 100.00

Model	P/N	Description	Packaging	US Suggested List Price
QP341	ADBP8119	FUJI QP3 NZ. - Ø1.3	Ea	\$ 290.00
QP341	ADBP8129	FUJI QP3 PK NZ. - Ø1.8	Ea	\$ 290.00
QP341	ADBP8139	FUJI QP3 PK NZ. - Ø2.5	Ea	\$ 290.00
QP341	ADBP8149	FUJI QP3 PK NZ. - Ø3.7	Ea	\$ 290.00
QP341	ADBP8159	FUJI QP3 PK NZ. - Ø7.0	Ea	\$ 290.00
QP341	ADBP8169	FUJI QP3 PK NZ. - Ø10.0	Ea	\$ 290.00
QP341	ADBP8199	FUJI QP3 NZ. - WITH RUBBER TIP Ø2.5	Ea	\$ 330.00
QP341	ADBP8209	FUJI QP3 PK NZ. - Ø5.0 (RUBBER)	Ea	\$ 330.00
QP341	ADBP8219	FUJI QP3 PK NZ. - Ø8.0 (RUBBER)	Ea	\$ 330.00
QP341	ADBP8229	FUJI QP3 PK NZ. - Ø15.0 (RUBBER)	Ea	\$ 330.00
QP341	ADBP8239	FUJI QP3 PK NZ. - Ø17.5 (RUBBER)	Ea	\$ 330.00
QP341	DBPN0614	SPRING, PLATE	Ea	Call A-Tek for \$
QP341	DBPN0623	SPRING, PLATE	Ea	Call A-Tek for \$
QP341	K5175L	SCREW, C/R PAN	Ea	Call A-Tek for \$
QP341	DBPN0630	SPACER	Ea	Call A-Tek for \$
QP341	K5175M	SCREW, C/R PAN	Ea	Call A-Tek for \$



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## I-Pulse

Model	P/N	Description	Packaging	US Suggested List Price
M001	LG0-M7701-00X	I-PULSE M SERIES PK NZ -M001 (0.5 X 0.4)**	Ea	Contact A-Tek
M002	LG0-M7703-00X	I-PULSE M SERIES PK NZ -M002 (0.9 X 0.62)	Ea	\$ 170.00
M003	LG0-M7705-00X	I-PULSE M SERIES PK NZ -M003 (1.3 X 0.7)	Ea	\$ 120.00
M004	LG0-M7707-00X	I-PULSE M SERIES PK NZ -M004 (1.8 X 1.2)	Ea	\$ 120.00
M005	LG0-M7709-00X	I-PULSE M SERIES PK NZ -M005 (3.0 X 2.0)	Ea	\$ 120.00
M006	LG0-M770B-00X	I-PULSE M006 NOZZLE OD : 4.5 / ID : 3.5 **	Ea	\$ 120.00
M012	LG0-M770E-00X	I-PULSE M012 NOZZLE OD : 2.0 / ID : 0.8 **	Ea	\$ 120.00
M013	LG0-M770G-00X	I-PULSE M013 NOZZLE OD: 2.5 / ID : 1.2 **	Ea	\$ 120.00
M017	LG0-M770H-00X	I-PULSE M SERIES PK NZ -M017 (3.6 X 0.6)(W/RUBBER PAD)	Ea	\$ 150.00
M018	LG0-M770K-00X	I-PULSE M SERIES PK NZ -M018 (6.0 X 1.2)(W/RUBBER PAD)	Ea	\$ 150.00
M019	LG0-M770K-00X	I-PULSE M SERIES PK NZ -M019 (8.0 X 1.2)(W/RUBBER PAD)	Ea	\$ 150.00
M020	LG0-M770P-00X	I-PULSE M020 NOZZLE (W/RUBBER PAD) **	Ea	Contact A-Tek



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ATC	EATC-BIT1-1208	JUKI ATC BIT 1 PICK UP NOZZLE Ø 1.2 / Ø 0.8	Ea	\$ 82.40
ATC	EATC-BIT2-2008	JUKI ATC BIT 2 PICK UP NOZZLE Ø 2.0 / Ø 0.8	Ea	\$ 82.40
ATC	EATC-BIT1-2014	JUKI ATC BIT 2 PICK UP NOZZLE Ø 2.0 / Ø 1.4	Ea	\$ 82.40
ATC	EATC-BIT1-4200	JUKI ATC BIT 3 PICK UP NOZZLE Ø 4.2 **	Ea	\$ 82.40
ATC	EATC-BIT1-5500	JUKI ATC BIT 4 PICK UP NOZZLE Ø 5.5 **	Ea	\$ 82.40
KD775	E3401-802-000	JUKI KD775 DISPENSING NZ. 2D/1S (Ø 0.6 / Ø 0.3 P = 0.7)	Ea	\$ 129.40
KD775	E3406-802-000	JUKI KD775 DISPENSING NZ. 1D/2S (Ø 0.7 / Ø 0.4 P = 1.0)	Ea	\$ 129.40
KD775	E3411-802-000	JUKI KD775 DISPENSING NZ. 1D/1S (Ø 0.9 / Ø 0.6 P = 1.5)	Ea	\$ 129.40
KD775	E3416-802-000	JUKI KD775 DISPENSING NZ. 2D/2S (Ø 1.3 / Ø 0.9 P = 2.0)	Ea	\$ 129.40
KD775	E3421-802-000	JUKI KD775 DISPENSING NZ. 4D/2S (Ø 1.3 / Ø 0.9 P = 1.5)	Ea	\$ 129.40
KD780	EKD780-0606-S	JUKI KD780 DISPENSING NZ. 2D/1S (Ø 0.6 / Ø 0.3 P = 0.7)	Ea	\$ 129.40
KD780	EKD780-0704-M	JUKI KD780 DISPENSING NZ. 1D/2S (Ø 0.7 / Ø 0.4 P = 1.0)	Ea	\$ 129.40
KD780	EKD780-0906-L	JUKI KD780 DISPENSING NZ. 1D/1S (Ø 0.9 / Ø 0.6 P = 1.5)	Ea	\$ 129.40
KD780	EKD780-1309-LL	JUKI KD780 DISPENSING NZ. 2D/2S (Ø 1.3 / Ø 0.9 P = 2.0)	Ea	\$ 129.40
KD780	-	JUKI KD780 DISPENSING NZ. XL 2D/2S Ø 0.7 / Ø 0.4 P = 0.9	Ea	\$ 129.40
KD780	EKD780-1309-XL	JUKI KD780 DISP NZ. 4D/2S (Ø 1.3 / Ø 0.9 P = 1.5)	Ea	\$ 129.40
KE 750/760	E3501-721-0A0	JUKI NOZZLE 101 ASSEMBLY Ø 1.0 / Ø 0.4	Ea	\$ 176.60
KE 750/760	E3502-721-0A0	JUKI NOZZLE 102 ASSEMBLY Ø 1.5 / Ø 1.0	Ea	\$ 176.60
KE 750/760	E3503-721-0A0	JUKI NOZZLE 103 ASSEMBLY Ø 3.0 / Ø 1.7	Ea	\$ 176.60
KE 750/760	E3504-721-0A0	JUKI NOZZLE 104 ASSEMBLY Ø 4.0 / Ø 3.2	Ea	\$ 176.60
KE 750/760	E3505-721-0A0	JUKI NOZZLE 105 ASSEMBLY Ø 6.5 / Ø 5.0	Ea	\$ 206.00
KE 750/760	E3506-721-0A0	JUKI NOZZLE 106 ASSEMBLY Ø 9.5 / Ø 8.0	Ea	\$ 206.00
KE 750/760	E3551-721-0A0	JUKI NOZZLE 201 ASSEMBLY Ø 3.5 / Ø 1.5	Ea	\$ 206.00
KE 750/760	E3523-721-000	JUKI NOZZLE 103 TIP/SLIDER Ø 3.0 / Ø 1.7	Ea	\$ 82.40
KE 750/760	E3524-721-000	JUKI NOZZLE 104 TIP/SLIDER Ø 4.0 / Ø 3.2	Ea	\$ 82.40
KE 750/760	E3587-700-000	JUKI NOZZLE 105 TIP/SLIDER Ø 6.5 / Ø 5.0 (W/RUBBER PAD)	Ea	\$ 106.00
KE 750/760	E3001-705-000	JUKI NOZZLE 106 TIP/SLIDER Ø 9.5 / Ø 8.0	Ea	\$ 106.00
KE 750/760	E3571-721-000	JUKI NOZZLE 201 TIP/SLIDER Ø 3.5 / Ø 1.5	Ea	\$ 106.00
KE 750/760	E3572-721-000	JUKI NOZZLE 202 TIP/SLIDER Ø 5.5 / Ø 3.2	Ea	\$ 106.00
KE 750/760	E3573-721-000	JUKI NOZZLE 203 TIP/SLIDER Ø 8.5 / Ø 5.0	Ea	\$ 106.00
KE 750/760	E3574-721-000	JUKI NOZZLE 204 TIP/SLIDER Ø 9.5 / Ø 8.0	Ea	\$ 106.00
KE 2010/20	E3608-729-0A0	JUKI NOZZLE 500 ASSY. 1.0 X 0.5 (1005/1608)**	Ea	\$ 235.40
KE 2010/20	E3600-729-0A0	JUKI NOZZLE 501 ASSEMBLY 0.7X0.4 / Ø0.2X 2 HOLES (0603)**	Ea	\$ 235.40
KE 2010/20	E3601-729-0A0	JUKI NOZZLE 502 ASSEMBLY Ø 0.7 / Ø 0.4 (1005)	Ea	\$ 235.40
KE 2010/20	E3602-729-0A0	JUKI NOZZLE 503 ASSEMBLY Ø 1.0 / Ø 0.6 (1608)	Ea	\$ 235.40
KE 2010/20	E3603-729-0A0	JUKI NOZZLE 504 ASSEMBLY Ø 1.6 / Ø 1.0	Ea	\$ 235.40
KE 2010/20	E3604-729-0A0	JUKI NOZZLE 505 ASSEMBLY Ø 3.5 / Ø 1.7 **	Ea	\$ 235.40
KE 2010/20	E3605-729-0A0	JUKI NOZZLE 506 ASSEMBLY Ø 5.0 / Ø 3.2 **	Ea	\$ 235.40
KE 2010/20	E3606-729-0A0	JUKI NOZZLE 507 ASSEMBLY Ø 8.5 / Ø 5.0 **	Ea	\$ 235.40
KE 2010/20	E3607-729-0A0	JUKI NOZZLE 508 ASSEMBLY Ø 9.5 / Ø 8.0 **	Ea	\$ 235.40
KE 2010/20	E3650-729-000	JUKI NOZZLE HOUSING (GREEN DISK)	Ea	\$ 129.60
KE 2010/20	E365X-729-000	JUKI NOZZLE 500 TIP/SLIDER. 1.0 X 0.5 (1005/1608)**	Ea	\$ 106.00
KE 2010/20	E3651-729-000	JUKI NOZZLE 501 TIP/SLIDER. Ø 0.7 / Ø 0.4/Ø 0.2 X2 HOLES	Ea	\$ 106.00
KE 2010/20	E3654-729-000	JUKI NOZZLE 502 TIP/SLIDER. Ø 0.7 / Ø 0.4	Ea	\$ 106.00
KE 2010/20	E3655-729-000	JUKI NOZZLE 503 TIP/SLIDER. Ø 1.0 / Ø 0.6	Ea	\$ 106.00
KE 2010/20	E3656-729-000	JUKI NOZZLE 504 TIP/SLIDER. Ø 1.6 / Ø 1.0	Ea	\$ 106.00
KE 2010/20	E3658-729-000	JUKI NOZZLE 505 TIP/SLIDER. Ø 3.5 / Ø 1.7	Ea	\$ 106.00
KE 2010/20	E3660-729-000	JUKI NOZZLE 506 TIP/SLIDER. Ø 5.0 / Ø 3.2	Ea	\$ 106.00
KE 2010/20	E3661-729-000	JUKI NOZZLE 507 TIP/SLIDER. Ø 8.5 / Ø 5.0	Ea	\$ 106.00
KE 2010/20	E3662-729-000	JUKI NOZZLE 508 TIP/SLIDER. Ø 9.5 / Ø 8.0	Ea	\$ 106.00
KE2050/2060	40011046	JUKI NOZZLE 500 ASSY 1.0 X 0.5 (1005/1608)**	Ea	\$ 252.00
KE2050/2060	40001339	JUKI NOZZLE 501 ASSY 0.7X0.4 / Ø0.2X 2 HOLES (0603)**	Ea	\$ 252.00
KE2050/2060	40001340	JUKI NOZZLE 502 ASSY Ø0.7 / Ø0.4	Ea	\$ 252.00
KE2050/2060	40001341	JUKI NOZZLE 503 ASSY Ø1.0 / Ø0.6	Ea	\$ 252.00
KE2050/2060	40001342	JUKI NOZZLE 504 ASSY Ø1.5 / Ø1.0	Ea	\$ 252.00
KE2050/2060	40001343	JUKI NOZZLE 505 ASSY Ø3.5 / Ø1.7	Ea	\$ 252.00
KE2050/2060	40001344	JUKI NOZZLE 506 ASSY Ø5.0 / Ø3.2	Ea	\$ 252.00
KE2050/2060	40001345	JUKI NOZZLE 507 ASSY Ø 8.5 / Ø 5.0	Ea	\$ 252.00
KE2050/2060	40001346	JUKI NOZZLE 508 ASSY Ø 9.5 / Ø 8.0	Ea	\$ 252.00



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## KME

Model	P/N	Description	Packaging	US Suggested List Price
BD10S / 12S	1016C1 (OLD)	BD10S / 12S DISPENSING NZ. 2D/2S Ø 0.8 / Ø 0.5 P = 0.9	Ea	\$ 83.00
BD10S / 12S	1017C1 (OLD)	BD10S / 12S DISPENSING NZ. 2D/2S Ø 1.1 / Ø 0.8 P = 2.0	Ea	\$ 83.00
BD10S / 12S	1020C0 (OLD)	BD10S / 12S DISPENSING NZ. 2D/2S Ø 0.7 / Ø 0.4 P = 0.8	Ea	\$ 83.00
BD10S / 12S	1021C0 (OLD)	BD10S / 12S DISPENSING NZ. 4D/2S Ø 1.3 / Ø 0.8 P = 1.5	Ea	\$ 83.00
BD10S / 12S	1016C1 (NEW)	BD10S DISPENSING NZ. 2D/2S (Ø 0.8 / Ø 0.5 P = 1.0)	Ea	\$ 83.00
BD10S / 12S	1017C1 (NEW)	BD10S DISPENSING NZ. 2D/2S (Ø 1.0 / Ø 0.7 P = 2.0)	Ea	\$ 83.00
BD10S / 12S	1020C1 (NEW)	BD10S DISPENSING NZ. 2D/2S (Ø 0.7 / Ø 0.4 P = 0.8)	Ea	\$ 83.00
BD10S / 12S	1021C1 (NEW)	BD10S DISPENSING NZ. 4D/2S (Ø 1.3 / Ø 0.9 P = 1.5 X 1.5)	Ea	\$ 83.00
BD10S / 12S	1016C3 (BD12)	BD10S / 12S DISPENSING NZ. 2D/2S (Ø 0.8 / Ø 0.5 P = 1.0)	Ea	\$ 83.00
BD10S / 12S	1017C3 (BD12)	BD10S / 12S DISPENSING NZ. 2D/2S (Ø 1.0 / Ø 0.7 P = 2.0)	Ea	\$ 83.00
BD10S / 12S	1020C3 (BD12)	BD10S / 12S DISPENSING NZ. 2D/2S (Ø 0.7 / Ø 0.4 P = 0.8)	Ea	\$ 83.00
BD10S / 12S	1021C3 (BD12)	BD10S / 12S DISPENSING NZ. 4D/2S (Ø 1.3 / Ø 0.9 P = 1.5 X 1.5)	Ea	\$ 83.00
BD10S / 12S	1020C3-M	BD10S / 12S DISP. NZ. 2D/2S (Ø 0.63 / Ø 0.4 P = 0.7 SP=2.5)	Ea	\$ 83.00
BD20/30D	10HJC0	KME BD20 DISPENSING NZ. 2D/2S (Ø 0.7 / Ø 0.4 P = 0.8)	Ea	\$ 212.00
BD20/30D	10HKC0	KME BD20 DISPENSING NZ. 2D/2S (Ø 0.8 / Ø 0.5 P = 1.0)	Ea	\$ 212.00
BD20/30D	10HKL0	KME BD20 DISPENSING NZ. 2D/2S (Ø 0.7 / Ø 0.4 P = 2.0)	Ea	\$ 212.00
BD20/30D	10HFC0	KME BD20 DISPENSING NZ. 4D/2S (Ø 1.0 / Ø 0.7 P = 1.5)	Ea	\$ 212.00
BD20/30D	10HGCO	KME BD20 DISPENSING NZ. 1D/1S (Ø 0.7 / Ø 0.4 P=1.0)	Ea	\$ 212.00
CM20/301	100LCO-10010	CM20/301 NOZZLE TYPE: 1001 (KXFW1ASAA00)	Ea	\$ 450.00
CM20/301	100LCO-10020	CM20/301 NOZZLE TYPE: 1002 (KXFW1ATAA00)	Ea	\$ 450.00
CM20/301	100LCO-10030	CM20/301 NOZZLE TYPE: 1003 (KXFW1AYAA00)	Ea	\$ 450.00
CM20/301	100LCO-10040	CM20/301 NOZZLE TYPE: 1004	Ea	\$ 450.00
CM20/301	100LCO-10050	CM20/301 NOZZLE TYPE: 1005	Ea	\$ 450.00
CM202/402	101SC0-K0110	CM202/402 NOZZLE TYPE: 110 (KXFX03DGA01)	Ea	\$ 290.00
CM202/402	101TC0-K0115	CM202/402 NOZZLE TYPE: 115 (KXFX03DHA01)	Ea	\$ 290.00
CM202/402	101VC0-K0120	CM202/402 NOZZLE TYPE:120 (KXFX03DJA01)	Ea	\$ 290.00
CM202/402	101VC0-K0130	CM202/402 NOZZLE TYPE:130 (KXFX03DKA01)	Ea	\$ 290.00
CM202/402	101SC0-K0140	CM202/402 NOZZLE TYPE 140	Ea	\$ 290.00
CM202/402	-	CM202/402 NOZZLE TYPE 205	Ea	\$ 460.00
CM82C	1218C1-12092	CM82C - ME PICK UP NOZZLE Ø 0.6 / Ø 0.4 (1005)	Ea	\$ 42.00
CM82C	1218C1-12082	CM82C - ME PICK UP NOZZLE Ø 0.9 / Ø 0.6 (1608)	Ea	\$ 42.00
CM82C	1218C1-12072	CM82C - ME PICK UP NOZZLE Ø 1.2 / Ø 0.8 (2125)	Ea	\$ 42.00
CM82C	1218C1-12062	CM82C - ME PICK UP NOZZLE Ø 1.6 / Ø 1.1 (3216)	Ea	\$ 42.00
CM82C	1218C1-12112	CM82C - ME PICK UP NOZZLE Ø 3.0 / Ø 2.2 (4532)	Ea	\$ 42.00
CM82C	1218C1-12132	CM82C - ME PICK UP NOZZLE Ø 1.3 / Ø 0.9 (MELF)	Ea	\$ 53.00
CM82C	1227G0-12091	CM82C - MG NOZZLE Ø 0.6 / Ø 0.4 (1005)	Ea	\$ 48.00
CM82C	1227G0-12081	CM82C - MG NOZZLE Ø 0.9 / Ø 0.6 (1608)	Ea	\$ 48.00
CM82C	1227G0-12071	CM82C - MG NOZZLE Ø 1.2 / Ø 0.8 (2125)	Ea	\$ 48.00
CM82C	1227G0-12061	CM82C - MG NOZZLE Ø 1.6 / Ø 1.1 (3216)	Ea	\$ 48.00
CM82C	1227G0-12111	CM82C - MG NOZZLE Ø 3.0 / Ø 2.2 (4532)	Ea	\$ 56.00
CM82C	1227G0-12131	CM82C - MG NOZZLE Ø 01.3 / Ø 0.9 (MELF)	Ea	\$ 56.00
CM82C	1218C1-K0101	KME CM82C-ME REFLECTOR BOARD	Ea	\$ 51.40
CM82C	1218C1-11020	CM82C - ME NOZZLE GUIDE	Ea	\$ 60.80
CM85C	1222C85-1021	CM85C - M NOZZLE GUIDE	Ea	\$ 60.80
CM86	1222C2-11131	CM86 PICK UP NOZZLE 1.5X 0.8 / Ø 0.4 (1005)	Ea	\$ 71.00
CM86	1222C2-11131	CM86 PICK UP NOZZLE Ø 0.65 / Ø 0.45 (1005)	Ea	\$ 65.00
CM86	1222C2-11141	CM86 PICK UP NOZZLE Ø 0.9 / Ø 0.6 (1608)	Ea	\$ 65.00
CM86	1222C2-11150	CM86 PICK UP NOZZLE Ø 1.3 / Ø 0.9 (2125)	Ea	\$ 65.00
CM86	1222C2-11161	CM86 PICK UP NOZZLE Ø 1.3 / Ø 0.9 (MELF)	Ea	\$ 77.00
CM86	1222C2-11170	CM86 PICK UP NOZZLE Ø 1.8 / Ø 1.3 (3216)	Ea	\$ 65.00
CM86	1222C2-11190	CM86 PICK UP NOZZLE Ø 4.0 / Ø 3.0 (4532)	Ea	\$ 65.00
CM86C	W0G7A	KME CM86C-M REFLECTOR BOARD	Ea	Contact A-Tek



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## KME

CM86C	1222C0-11021	CM86C - M NOZZLE GUIDE	Ea	\$	60.80
CM86C	0101C3-81450	CM86C-MD CYLINDER / SPOOL	Ea	\$	108.00
CM88C	1231C111115	CM88C - M PICK UP NOZZLE Ø 0.65 / Ø 0.45 (1005) (W13VA)	Ea	\$	165.00
CM88C	1231C111165	CM88C - M PICK UP NOZZLE Ø 0.9 / Ø 0.6 (1608) (W13VA)	Ea	\$	165.00
CM88C	1231C111125	CM88C - M PICK UP NOZZLE Ø 1.2 / Ø 0.8 (2125) (W13VA)	Ea	\$	165.00
CM88C	1231C111145	CM88C - M PICK UP NOZZLE Ø 1.8 / Ø 1.3 (3216) (W13VA)	Ea	\$	165.00
CM88C	-	CM88C - M PICK UP NOZZLE Ø 1.2 / Ø 0.8 (MELF)	Ea		Contact A-Tek
CM88C	1231C111153	CM88C - M NOZZLE Ø3.0 / Ø2.2 (SOP) (W13ZA)	Ea	\$	165.00
CM88C	01DJC-111483	CM88C - M NOZZLE GUIDE	Ea	\$	148.60
CM92	11510	CM92 - RM PICK UP NOZZLE Ø 0.8 / Ø 0.5	Ea	\$	212.00
CM92	11520	CM92 - RM PICK UP NOZZLE Ø 1.2 / Ø 0.9	Ea	\$	212.00
CM92	11520	CM92 - RM PICK UP NOZZLE Ø 1.3 / Ø 0.9	Ea	\$	212.00
CM92	11530	CM92 - RM PICK UP NOZZLE Ø 1.6 / Ø 1.2	Ea	\$	212.00
CM92	11540	CM92 - RM PICK UP NOZZLE Ø 3.0 / Ø 2.3	Ea	\$	212.00
CM92	11550	CM92 - RM PICK UP NOZZLE Ø 4.5 / Ø 3.8	Ea	\$	212.00
CM92	11560	CM92 - RM PICK UP NOZZLE Ø 6.0 / Ø 2.6	Ea	\$	236.00
CM92	11570	CM92 - RM PICK UP NOZZLE Ø 6.0 / Ø 3.5	Ea	\$	236.00
CM92	11580	CM92/95 - RM NOZZLE Ø 10.0 / Ø 6.0 (W/RUBBER PAD)	Ea	\$	236.00
CM92	11590	CM92/95 - RM NOZZLE 15.0 X 10.0 (MOULDED RUBBER PAD)	Ea	\$	236.00
CM92	11600	CM92 - RM PICK UP NOZZLE Ø 1.3 / Ø 0.5 (MELF)	Ea	\$	236.00
CM92	1011C1-19010	CM92 - MT PICK UP NOZZLE Ø 1.3 / Ø 0.7	Ea	\$	106.00
CM92	1011C1-19020	CM92 - MT PICK UP NOZZLE Ø 1.3 / Ø 1.0	Ea	\$	106.00
CM92	1011C1-19030	CM92 - MT PICK UP NOZZLE Ø 3.0 / Ø 1.8	Ea	\$	106.00
CM92	1011C1-19040	CM92 - MT PICK UP NOZZLE Ø 4.0 / Ø 2.5	Ea	\$	106.00
CM92	1011C1-19050	CM92 - MT PICK UP NOZZLE Ø 4.5 / Ø 3.8	Ea	\$	106.00
CM92	1011C1-19060	CM92 - MT PICK UP NOZZLE Ø 5.0 / Ø 1.0	Ea	\$	106.00
CM92	1011C1-19070	CM92 - MT PICK UP NOZZLE Ø 2.0 / Ø 0.9	Ea	\$	106.00
CM92	1011C1-19080	CM92 - MT PICK UP NOZZLE Ø 3.0 / Ø 2.5	Ea	\$	106.00
CM92	1011C1-19013	CM92 - MT PICK UP NOZZLE Ø 7.0 / Ø 5.0	Ea	\$	106.00
CM92	1011C1-19100	CM92 - MT PICK UP NOZZLE Ø 4.0 / Ø 2.0	Ea	\$	106.00
CM92	1011C1-19120	CM92 - MT PICK UP NOZZLE Ø 3.0 / Ø 1.5	Ea	\$	106.00
CM92/95	11660	CM92/95 - RM NOZZLE Ø 4.5 / Ø 3.8	Ea	\$	236.00
CM92/95	11670	CM92/95 - RM NOZZLE Ø 6.0 / Ø 2.6 (W/RUBBER PAD)	Ea	\$	236.00
CM92/95	11680	CM92/95 - RM NOZZLE Ø 8.0 / Ø 3.5 (W/RUBBER PAD)	Ea	\$	236.00
CM92/95	11690	CM92/95 - RM NOZZLE Ø 10.0 / Ø 6.0 (W/RUBBER PAD)	Ea	\$	236.00
CM92/95	11700	CM92/95 - RM NOZZLE 15.0 X 10.0 (MOULDED RUBBER PAD)	Ea	\$	260.00
CM92/95	11710	CM92/95 - RM NOZZLE Ø 10.0 / Ø 6.0 (W/RUBBER PAD)	Ea	\$	236.00
CM92/95	RUB-11560R	CM92/95 - RM RUBBER PAD Ø 6.0 / Ø 2.6	Ea	\$	19.00
CM92/95	RUB-11570R	CM92/95 - RM RUBBER PAD Ø 8.0 / Ø 3.5	Ea	\$	19.00
CM92/95	RUB-11580R	CM92/95 - RM RUBBER PAD Ø 10.0 / Ø 6.0	Ea	\$	19.00
CM92/95	RUB-11590R	CM92/95 - RM MOULDED RUBBER PAD 15.0 X 10.0	Ea	\$	28.00



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## Panasert

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HD/ HDP (BIG)	1017445070	PANASERT ASSY NZ VS 1D/1S Ø0.7/Ø0.4	Ea	\$ 130.00
HD/ HDP (BIG)	1017445050	PANASERT ASSY NZ S 2D/2S Ø0.7/Ø0.4 P = 1.0	Ea	\$ 130.00
HD/ HDP (BIG)	1017445090	PANASERT ASSY NZ L 4D/1S Ø 0.8/Ø 0.5 P = 3.0	Ea	\$ 130.00
HD/ HDP (BIG)	6145210	PANASERT ASSY NZ S 2D/2S Ø0.7/Ø0.4 P = 0.8	Ea	\$ 130.00
HD/ HDP (BIG)	6145190	PANASERT ASSY NZ L 2D/1S Ø1.06/Ø0.7 P = 3.0	Ea	\$ 130.00
HD/ HDP (BIG)	6145061S	PANASERT ASSY NZ L 2D/1S Ø1.26/Ø0.9 P = 3.0	Ea	\$ 130.00
HD/ HDP (BIG)	6145340	PANASERT ASSY NZ S 2D/1S Ø0.8/Ø0.5 P = 1.2	Ea	\$ 130.00
HD/ HDP (BIG)	6145071S	PANASERT ASSY NZ S 2D/2S Ø0.8/Ø0.5 P = 1.3	Ea	\$ 130.00
HDF DETACH	10430 59 700	PANASERT HDF DISP NZ 1D/1S Ø0.6/Ø0.3	Ea	\$ 134.00
HDF DETACH	104305970103	PANASERT HDF DISP NZ VS 1D/1S Ø0.7/Ø0.4	Ea	\$ 134.00
HDF DETACH	10430597013	PANASERT HDF DISP NZ 2D/2S Ø0.6/Ø0.4 P=0.7	Ea	\$ 134.00
HDF DETACH	1043059710	PANASERT HDF DISP NZ 2D/2S Ø0.7/Ø0.4 P=1.0	Ea	\$ 134.00
HDF DETACH	104305971103	PANASERT HDF DISP NZ S 1D/1S Ø0.8/Ø0.5	Ea	\$ 134.00
HDF DETACH	1043059720	PANASERT HDF DISP NZ 4D/1S Ø0.9/Ø0.6 P=3	Ea	\$ 134.00
HDF DETACH	104305972103	PANASERT HDF DISP NZ L 4D/1S Ø0.8/Ø0.5	Ea	\$ 134.00
HDF DETACH	1048370220	PANASERT HDF DISP NZ 2D/2S Ø0.7/Ø0.4 P=0.8	Ea	\$ 134.00
HDF DETACH	1048370221	PANASERT HDF DISP NZ 2D/2S Ø0.7/Ø0.4	Ea	\$ 134.00
HDF DETACH	1048370240	PANASERT HDF DISP NZ 2D/2S Ø0.6/Ø0.3 P=0.8	Ea	\$ 134.00
HDF DETACH	1048370260	PANASERT HDF DISP NZ 2D/2S Ø1.3/Ø0.9 P=2.0	Ea	\$ 134.00
HDF DETACH	1048370276	PANASERT HDF DISP NZ 2D/2S,Ø0.6/0.3 P=0.7	Ea	\$ 134.00
HDF DETACH	1048370410	PANASERT HDF DISP NZ 2D/2S Ø0.6/Ø0.3 P=0.8	Ea	\$ 134.00
HDF DETACH	1048370420	PANASERT HDF DISP NZ 2D/2S Ø0.8/Ø0.5 P=1.0	Ea	\$ 134.00
DISPENSING NZ	121570410M	PANASERT DISP NZ ASSY VS 2D/2S Ø0.63/Ø0.4 P=0.7	Ea	\$ 171.00
DISPENSING NZ	1021570400	PANASERT DISP NZ ASSY VS 1D/1S Ø0.7/Ø0.4	Ea	\$ 171.00
DISPENSING NZ	1021570410	PANASERT DISP NZ ASSY S 2D/2S Ø0.7/Ø0.4 P=1.0	Ea	\$ 171.00
DISP NZ (DETECT)	1040840014	PANASERT DET. NZ VS 1D/1S 0.7/Ø0.4	Ea	\$ 83.00
DISP NZ (DETECT)	1040840024	PANASERT DET. NZ S 2D/2S 0.7/Ø0.4 P=1.0	Ea	\$ 83.00
DISP NZ (DETECT)	1040840034	PANASERT DET. NZ L 4D/1S 0.8/Ø0.5 P=3.0	Ea	\$ 83.00
DISP NZ (DETECT)	1040870771	PANASERT DET. NZ VS 1D/1S 0.6/0.3	Ea	\$ 83.00
DISP NZ (DETECT)	1040870462M	PANASERT DET. NZ VS 2D/2S 0.6/Ø0.3 P=0.7	Ea	\$ 83.00
DISP NZ (DETECT)	10408704810	PANASERT DET. NZ S 2D/2D 0.7/0.4 P=0.8	Ea	\$ 83.00
DISP NZ (DETECT)	1040870350	PANASERT DET. NZ 2D/2S 0.6/0.3 P=0.95	Ea	\$ 83.00
MCF	1083408601D	MCF PICK UP NOZZLE - S Ø5.5/Ø3.9 (1.0 X 0.8) DIAMOND TIP	Ea	\$ 157.00
MCF	1083498002	MCF PICK UP NOZZLE - M Ø3.0/Ø2.5	Ea	\$ 100.00
MCF	1083498031	MCF PICK UP NOZZLE - L Ø5.5 / Ø4.5	Ea	\$ 100.00
MCF	108349CY76	MCF PICK UP NOZZLE - LLL Ø7.0 / Ø6.0	Ea	\$ 100.00
MK	6188021	MK PICK UP NOZZLE - 1 HOLE	Ea	\$ 65.00
MK	6188593	MK PICK UP NOZZLE - 3 HOLE	Ea	\$ 89.00
MK	6189336	MK NOZZLE - L	Ea	\$ 140.00
MMC	X01B40035D	MMC PICK UP NOZZLE ( 1.0 X 0.8 ) (DIAMOND TIP)	Ea	\$ 157.00
MCF	1083408601D	MCF PICK UP NOZZLE - S (1.0 X 0.8) DIAMOND TIP	Ea	\$ 157.00
MCF	1083498002	MCF PICK UP NOZZLE - M Ø3.0/Ø2.5	Ea	\$ 100.00
MCF	1083498031	MCF PICK UP NOZZLE - L Ø5.5 / Ø4.5	Ea	\$ 100.00
MCF	108349CY76	MCF PICK UP NOZZLE - LLL Ø7.0 / Ø6.0	Ea	\$ 100.00
MK	6188021	MK PICK UP NOZZLE - 1 HOLE	Ea	\$ 65.00
MK	6188593	MK PICK UP NOZZLE - 3 HOLE	Ea	\$ 89.00
MK	6189336	MK NOZZLE - L	Ea	\$ 140.00
MPA	1015679101	MPA CENTRALING CHUCK - S (3 HOLES)	Ea	\$ 130.00
MPA	1015679201	MPA CENTRALING CHUCK - M (SINGLE HOLE)	Ea	\$ 100.00
MPA	1015689214	MPA CENTRALING CHUCK - L **	Ea	\$ 100.00
MPA	1018520412	MPA PICK UP NOZZLE - S (SPECIFY:4X4/5X5/6X6)	Ea	\$ 100.00
MPA	1015660021	MPA PICK UP NOZZLE - M (10X10)	Ea	\$ 100.00



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MPA	1018520310	MPA PICK UP NOZZLE - L (12x12)	Ea	\$ 100.00
MPA	1018589335 01	MPA REFLECTOR	Ea	\$ 120.00
MPA	2120200KA04	MPA-G1 NOZZLE - M (W/REFLECTOR)	Ea	\$ 120.00
MPA	2120210KA04	MPA-G1 NOZZLE - L (W/REFLECTOR)	Ea	\$ 120.00

MPA G3/ V2B	1047008600D	PANASERT MPAG3 PICK UP NOZZLE-SA(1.0 X 0.8)	Ea	\$ 377.00
MPA G3/ V2B	1047008620D	PANASERT MPAG3 PICK UP NOZZLE-S (1.7 X 1.2)	Ea	\$ 377.00
MPA G3/ V2B	1047008630	PANASERT MPAG3 PICK UP NOZZLE (4.0 X 3.4)	Ea	\$ 353.00
MPA G3/ V2B	1047008670	PANASERT MPAG3/2VB NOZZLE - S (7.0 X 1.5) CONNECTOR	Ea	\$ 377.00
MPA G3/ V2B	1047008680	PANASERT MPAG3./2VB NOZZLE - M (Ø16.0 X 2.1/ 14 X 1.5) CONNECTO	Ea	\$ 377.00
MPA G3/ V2B	1047018760	PANASERT MPAG3/2VB NOZZLE - ML (Ø6.0/Ø7.7)	Ea	\$ 377.00
MPA G3/ V2B	1045918750	PANASERT MPAG3/2VB NOZZLE - L (10.66X6.0)	Ea	\$ 377.00
MPA G3/ V2B	1045908130	PANASERT MPAG3/2VB NOZZLE - MELF ( 1.26/0.87)	Ea	\$ 377.00

MPA-G1	1018589335 01	MPA-G1 REFLECTOR / FLANGE	Ea	\$ 60.00
MPA-G1	1015660023	MPA-G1 GUIDE PIN	Ea	\$ 8.00

MPAG3/2VB/MSF	1045908004 03D	MPAG3 NOZZLE - SA (1.0 X 0.8)	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908014 03D	MPAG3 NOZZLE - S (1.7 X 1.2)	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908024 03	MPAG3 NOZZLE - M (4.0 X 3.4)	Ea	\$ 141.00
MPAG3/2VB/MSF	1045908214 03	MPAG3 NOZZLE - S (7.0 X 1.5) CONNECTOR	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908224 03	MPAG3 NOZZLE - M (14 X 2.1) CONNECTOR.	Ea	\$ 165.00
MPAG3/2VB/MSF	10470187626 01**	MPAG3 NOZZLE - ML (6.0/2.4)	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908048 03 *	MPAG3 NOZZLE - L (10.66X6.0)	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908136 01	MPAG3 NOZZLE - MELF ( 1.26/0.87)	Ea	\$ 165.00
MPAG3/2VB/MSF	1045908125	MPAG3 NOZZLE - M (2.4 / 2.0 / ID:1.0) PERMEATION	Ea	\$ 165.00

\* PAD HOLDER + PAD (NOTE: PAD HOLDER & RUBBER DIFFERENT FROM ORIGINAL)

MPAG3/MPAV2B	1045908012 09	MPAG3/MPAV2B FLANGE/HOUSING	Ea	\$ 212.00
MPAG3/MPAV2B	1045908044 02	MPAG3/MPAV2B SPRING	Ea	\$ 4.00
MPAG3/MPAV2B	1045908045	MPAG3/MPAV2B WASHER	Ea	\$ 5.00
MPAG3/MPAV2B	1045908069	MPAG3/MPAV2B SPRING	Ea	\$ 4.00
MPAG3/MPAV2B	1040318756	MPAG3/MPAV2B SHAFT	Ea	\$ 18.20
MPAG3/MPAV2B	1045908015	MPAG3/MPAV2B GUIDE PIN	Ea	\$ 15.00
MPAG3/MPAV2B	1045908019	MPAG3/MPAV2B RING	Ea	\$ 4.00
MPAG3/MPAV2B	XPJ2A6FW	MPAG3/MPAV2B PARALLER PIN	Ea	\$ 7.00

MPAV	1040308610	MPAV NOZZLE - SS (1.0 X 1.5)	Ea	\$ 177.00
MPAV	1040308610D	MPAV NOZZLE - SS (1.0 X 1.5) DIAMOND TIP	Ea	\$ 200.00
MPAV	1040308620	MPAV NOZZLE - S (1.7 X 1.2)	Ea	\$ 177.00
MPAV	1040308620D	MPAV NOZZLE - S (1.7 X 1.2) DIAMOND TIP	Ea	\$ 200.00
MPAV	104030863004	MPAV NOZZLE - M (4.0 X 3.4)	Ea	\$ 165.00
MPAV	104031875003	MPAV NOZZLE - L (Ø10.66 / Ø6.0)	Ea	\$ 190.00
MPAV	1040338350	MPAV NOZZLE (Ø1.26 / Ø0.87) (MELF)	Ea	\$ 190.00
MPAV	104030867002	MPAV NOZZLE - S (7.0 X 1.5) / (6.0 X 0.7)	Ea	\$ 190.00
MPAV	104030868002	MPAV NOZZLE - M (16.0 X 2.1) / (14.0 X 1.5)	Ea	\$ 190.00
MPAV	1040318760	MPAV NOZZLE - ML (Ø6.0 X Ø3.8)	Ea	\$ 190.00
MPAV	1040308670	MPAV NOZZLE - S (CONNECTOR)	Ea	\$ 190.00
MPAV	1040308680	MPAV NOZZLE - M (CONNECTOR)	Ea	\$ 190.00
MPAV	1040318750	MPAV NOZZLE - QFP-PAD NOZZLE	Ea	\$ 190.00
MPAV	1040338340	MPAV NOZZLE - M (PERMEATION)	Ea	\$ 141.00

Model	P/N	Description	Packaging	US Suggested List Price
MQ	X70513010	MQ PICK UP NOZZLE - Ø5.0	Ea	\$ 94.00
MQ	X70513011	MQ PICK UP NOZZLE - Ø7.0	Ea	\$ 94.00
MQ	X70513012	MQ PICK UP NOZZLE - 5 HOLES (SMALL)	Ea	\$ 94.00
MQ	X70513013	MQ PICK UP NOZZLE - 5 HOLES (BIG)	Ea	\$ 94.00

MSH II	101878181002D	PANASERT MSH II NZ - S (DIAMOND TIP) . (1.5X1.0)	Ea	\$ 157.00
MSH II	102387926502D	PANASERT MSH II NZ - S (DIAMOND TIP) (1.8 X 1.2)	Ea	\$ 157.00
MSH II	102387926502MD	PANASERT MSH II NZ - S (DIAMOND TIP) (1.8 X 1.2 KING)	Ea	\$ 157.00
MSH II	102381076006	PANASERT MSH II NZ - SN (DIAMOND TIP) (1.0 X 0.8)	Ea	\$ 176.00
MSH II	1021206250AC	PANASERT MSH 2 NOZZLE - M	Ea	\$ 240.00



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MSH II	1021206240AD	PANASERT MSH 2 NOZZLE - L (ANGLE DISK)	Ea	\$ 291.00
MSH II	1023810350	PANASERT MSH 2 NOZZLE - L (FLAT DISK)	Ea	\$ 291.00
MSH II	1020806005 01	PANASERT MSH 2 NOZZLE HOOK	Ea	\$ 41.00
MSH III	10443101004D	PANASERT MSH III NOZZLE - S (DIAMOND TIP) (1.5 X 1.0)	Ea	\$ 157.00
MSH III	10443101004MD	MSH 3 PICK UP NOZZLE - S (DIAMOND TIP) (1.8 X 1.2)	Ea	\$ 157.00
MSH III	104431020002	PANASERT MSH III NOZZLE - M (LARGE DISK)	Ea	\$ 291.00
MSR	10468S0002D	MSR PICK UP NOZZLE - VVS ( 0.86 X 0.6 ) **	Ea	\$ 200.00
MSR	10468S0003D	MSR PICK UP NOZZLE - VS ( 1.0 X 0.64 )	Ea	\$ 200.00
MSR	10468S0004D	MSR PICK UP NOZZLE - S ( 1.6 X 1.06)	Ea	\$ 153.00
MSR	1046710134	MSR PICK UP NOZZLE - M (Ø1.6 X Ø1.2)	Ea	\$ 153.00
MSR	10467S0001	MSR - L PICK UP NOZZLE (3.0mm)	Ea	\$ 153.00
MSR	10467S0002	MSR - LL PICK UP NOZZLE (5.5mm)	Ea	\$ 153.00
MSR	10467S0003	MSR - LLL PICK UP NOZZLE (8.0mm)	Ea	\$ 153.00
MSR	104671011812	MSR HOLDER/SLIDE SHAFT	Ea	\$ 153.00
MSR	1046878735 02	MSR PICK UP NOZZLE -1.6mm (MELF)	Ea	\$ 240.00
MV	1020179380 K	MV # 1 PICK UP NOZZLE A - Ø 0.8 (WITH REFLECTOR)	Ea	\$ 53.00
MV	1020179381	MV # 2 PICK UP NOZZLE B - Ø 1.2	Ea	\$ 47.00
MV	1020179381 K	MV # 2 PICK UP NOZZLE B - Ø 1.2 (WITH REFLECTOR)	Ea	\$ 53.00
MV	1020179561	MV # 2 NOZZLE B - Ø 1.6	Ea	\$ 47.00
MV	1020106016	MV # 3 PICK UP NOZZLE C - Ø 2.0	Ea	\$ 47.00
MV	1020179490	MV # 3 PICK UP NOZZLE C - Ø 2.5	Ea	\$ 47.00
MV	1020179500	MV # 3 NOZZLE C - Ø 3.0	Ea	\$ 47.00
MV	1020153051	MV # 3 PICK UP NOZZLE C - Ø 3.5	Ea	\$ 47.00
MV	1020179065	MV # 4 PICK UP NOZZLE D - Ø 4.0	Ea	\$ 47.00
MV	1020153061	MV # 4 PICK UP NOZZLE D - Ø 5.5	Ea	\$ 53.00
MV	1020106023 04	MV # 5 PICK UP NOZZLE E - Ø 8.0	Ea	\$ 53.00
MV	1022478181D	MV2C MV2F MV2V NOZZLE - SS 'X' (1.4X0.8) (DIAMOND TIP)	Ea	\$ 131.00
MV	1042875151D	MV2F NOZZLE - SA (1.0X0.8) (DIAMOND TIP)	Ea	\$ 131.00
MV	102247818103D	MV2F NOZZLE - SS (1.4X0.8) (DIAMOND TIP)	Ea	\$ 131.00
MV	102247848603	MV2F NOZZLE - MA (1.8X1.2) (DIAMOND TIP)	Ea	\$ 131.00
MV	1020179680	MV2 # 2 PICK UP NOZZLE Ø 1.2 (MELF)	Ea	\$ 65.00
MV	1020153001K	MV2 # 2 PICK UP NOZZLE Ø 1.2 (MELF - WITH REFLECTOR)	Ea	\$ 65.00
MV	1022465171	MV2 # 2 PICK UP NOZZLE Ø 1.6 (MELF)	Ea	\$ 65.00
MV	1020106016	MV2 # 2 PICK UP NOZZLE Ø 2.0 (MELF)	Ea	\$ 65.00
MV	1022465002 01	MV2 # 2 MV REFLECTOR #02 - Ø 1.2	Ea	\$ 14.00
MV	1022410132 02	MV2 # 2 MV REFLECTOR #02 - Ø 1.6	Ea	\$ 14.00
MV	1022410133 02	MV2 # 3 MV REFLECTOR #03 - Ø 3.0	Ea	\$ 14.00
MV	1022410134 02	MV2 # 4 MV REFLECTOR #04 - Ø 5.5	Ea	\$ 14.00
MV	102247948601	MV2 # 4 MV REFLECTOR #04 - Ø 5.5 (WITH AL BUSH)	Ea	\$ 20.00
MV	1022479486M	MV2 # 4 MV REFLECTOR - Ø 6.8 (W/AL BUSH)	Ea	\$ 20.00
MV	1022410135 02	MV2 # 5 MV REFLECTOR #05 - Ø 8.0	Ea	\$ 14.00
MV	1020179732	MV REFLECTOR - Ø 1.6 (BIG)	Ea	\$ 22.00
MV	1020179501	MV REFLECTOR - Ø 2.0 (BIG)	Ea	\$ 22.00
MV	1020106020	MV REFLECTOR - Ø 3.0 (BIG)	Ea	\$ 22.00
MV2	0175015K05M	MV2 # 1 NOZZLE - Ø 0.5	Ea	\$ 77.00
MV2	0175015K09	MV2 # 1 PICK UP NOZZLE - Ø 0.8 (TAPERED TIP)	Ea	\$ 53.00
MV2	10201530000	MV2 # 2 PICK UP NOZZLE - Ø 1.2	Ea	\$ 47.00
MV2	1020179561	MV2 # 2 PICK UP NOZZLE - Ø 1.6	Ea	\$ 47.00
MV2	1020106016	MV2 # 3 (L) NOZZLE Ø 2.0	Ea	\$ 47.00
MV2	1020179490	MV2 # 3 (L) NOZZLE Ø 2.5	Ea	\$ 47.00
MV2	102017950001	MV2 # 3 (L) PICK UP NOZZLE - Ø 3.0	Ea	\$ 47.00
MV2	1020175011	MV2 # 4 (LL) PICK UP NOZZLE - Ø 4.0	Ea	\$ 47.00
MV2	102017501101	MV2 # 4 (LL) PICK UP NOZZLE - Ø 5.5	Ea	\$ 53.00
MV2	1020247902201	MV2 # 5 (LLL) PICK UP NOZZLE - Ø 8.0	Ea	\$ 53.00
MV2	104277327104D	MV2C/F/V NOZZLE - SX (0.6X0.5) (DIAMOND TIP)	Ea	\$ 175.60
MV2V	1022465751	ORANGE REFLECTOR - Ø8.0 [LLL] TURCITE (RED)	Ea	Contact A-Tek
MV2V	1022465731	ORANGE REFLECTOR - Ø3.0 TURCITE (RED)	Ea	\$ 16.00
MV2V	1022465711	ORANGE REFLECTOR - Ø5.5 TURCITE (RED)	Ea	\$ 16.00
MV2V	-	ORANGE REFLECTOR - Ø1.2 TURCITE (RED)	Ea	\$ 16.00



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MV2V	102246572101	ORANGE REFLECTOR - Ø1.6 TURCITE (RED)	Ea	\$	16.00
MV2V	1022465761	ORANGE REFLECTOR - Ø7.0 TURCITE (RED)	Ea	\$	16.00
MSR	1080729975	MSF FILTER (MOQ - 100 PCS minimum order qty)	Ea	\$	1.40
MSR	10468S0003D	MSR PICK UP NOZZLE - VS ( 1.0 X 0.64 )	Ea	\$	200.00
MSR	10468S0004D	MSR PICK UP NOZZLE - S ( 1.6 X 1.06)	Ea	\$	153.00
MSR	1046710134	MSR PICK UP NOZZLE - M (Ø1.6 X Ø1.2)	Ea	\$	153.00



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## Samsung

Model	P/N	Description	Packaging	US Suggested List Price
CP 20/40	SAM-NXG	SAMSUNG PICK UP NOZZLE XG Ø 1.0 / Ø 0.5	Ea	\$ 58.80
CP 20/40	SAM-NXH	SAMSUNG PICK UP NOZZLE XH Ø 1.4 / Ø 0.8 **	Ea	\$ 58.80
CP 20/40	SAM-NXI	SAMSUNG PICK UP NOZZLE XI Ø 2.2 / Ø 1.4	Ea	\$ 58.80
CP 20/40	SAM-NAA	SAMSUNG PICK UP NOZZLE AA Ø 4.0 / Ø 2.4 **	Ea	\$ 58.80
CP 20/40	SAM-NBA	SAMSUNG PICK UP NOZZLE BA Ø 6.2 / Ø 4.0	Ea	\$ 58.80
CP 20/40	SAM-NOE	SAMSUNG PICK UP NOZZLE QE Ø 9.0 / Ø 7.5	Ea	\$ 58.80
CP 20/40	SAM-NOF	SAMSUNG PICK UP NOZZLE QF Ø 12.5 / Ø 10.0 **	Ea	\$ 58.80
CP 20/40	SAM-N045	SAMSUNG PICK UP NOZZLE Ø 1.0 / Ø 0.45 (BLACKEN)	Ea	\$ 64.80
CP 20/40	SAM-N08	SAMSUNG PICK UP NOZZLE Ø 1.5 / Ø 0.8 (BLACKEN)	Ea	\$ 64.80
CP 20/40	SAM-N14	SAMSUNG PICK UP NOZZLE Ø 2.7 / Ø 1.4 (BLACKEN)	Ea	\$ 64.80
CP 20/40	SAM-N24	SAMSUNG PICK UP NOZZLE Ø 4.0 / Ø 2.4 (BLACKEN)	Ea	\$ 64.80
CP 20/40	SAM-N40	SAMSUNG PICK UP NOZZLE Ø 6.2 / Ø 4.0 (BLACKEN)	Ea	\$ 64.80
CP 20/40	SAM-N75	SAMSUNG PICK UP NOZZLE Ø 9.0 / Ø 7.5 (BLACKEN)	Ea	\$ 64.80

CP45	TN03	SAMSUNG CP45 PICK UP NOZZLE - Ø0.8/Ø0.28 (TN03)	Ea	\$ 120.00
CP45	J7055246A	SAMSUNG CP45 PICK UP NOZZLE - Ø0.75/Ø0.38 (TN04)	Ea	\$ 120.00
CP45	J7055267A	SAMSUNG CP45 PICK UP NOZZLE - Ø1.2/Ø0.65 (TN65)	Ea	\$ 120.00
CP45	J7055131C	SAMSUNG CP45 PICK UP NOZZLE - Ø2.2/Ø1.4 (TN14)	Ea	\$ 120.00
CP45	J7055132C	SAMSUNG CP45 PICK UP NOZZLE - Ø3.6/Ø2.2 (TN22)	Ea	\$ 120.00
CP45	J7055133C	SAMSUNG CP45 PICK UP NOZZLE - Ø6.2/Ø4.0 (TN40)	Ea	\$ 120.00
CP45	J7055135C	SAMSUNG CP45 PICK UP NOZZLE - Ø9.0 / Ø7.5 (TN75)	Ea	\$ 120.00
CP45	J7055137C	SAMSUNG CP45 PICK UP NOZZLE - Ø12.7/Ø11.0 (TN110)	Ea	\$ 120.00

CP45 NEO	J9055133B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø0.8/Ø0.28 (CN030)	Ea	\$ 172.00
CP45 NEO	J9055134B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø0.75/Ø0.38 (CN040)	Ea	\$ 172.00
CP45 NEO	J9055135B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø1.2/Ø0.65 (CN065)	Ea	\$ 172.00
CP45 NEO	J9055138B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø2.2/Ø1.4 (CN140)	Ea	\$ 172.00
CP60	J9055069B	SAMSUNG CP60 PICK UP NOZZLE - Ø0.8/Ø0.3 (TN030)	Ea	\$ 172.00
CP60	J9055070B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø0.75/Ø0.38 (TN045)	Ea	\$ 172.00
CP60	J9055071B	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø1.2/Ø0.65 (TN070)	Ea	\$ 172.00
CP60	J9055072C	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø2.2/Ø1.4 (TN140)	Ea	\$ 172.00
CP60	J9055073C	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø3.6/Ø2.2 (TN220)	Ea	\$ 172.00
CP60	J9055074C	SAMSUNG CP45 NEO PICK UP NOZZLE - Ø6.2/Ø4.0 (TN400)	Ea	\$ 172.00



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## Sanyo

Model	P/N	Description	Packaging	US Suggested List Price
TCM - V1100	6300435269	TCM - V1100 PICK UP NOZZLE Ø 0.9 / Ø 0.6	Ea	\$ 59.00
TCM - V1100	6300434576	TCM - V1100 PICK UP NOZZLE Ø 1.3 / Ø 0.8	Ea	\$ 59.00
TCM - V1100	6300434521	TCM - V1100 PICK UP NOZZLE Ø 1.8 / Ø 1.0	Ea	\$ 59.00
TCM - V1100	6300434545	TCM - V1100 PICK UP NOZZLE Ø 3.0 / Ø 2.0	Ea	\$ 59.00
TCM 41	6300153460	TCM 41 PICK UP NOZZLE Ø 1.8 (2125)	Ea	\$ 59.00
TCM 60	630008N001	TCM - 60 PICK UP NOZZLE V (TYPE: N001)	Ea	\$ 59.00
TCM 60	6300084443	TCM - 60 PICK UP NOZZLE Ø 1.8 (TYPE: N002)	Ea	\$ 35.40
TCM 60	6300084450	TCM - 60 PICK UP NOZZLE Ø 4.0 (TYPE: N003)	Ea	\$ 35.40
TCM 60	630008N004	TCM - 60 PICK UP NOZZLE Ø 6.0 (TYPE: N004)	Ea	\$ 35.40
TCM 60	630008N005	TCM - 60 PICK UP NOZZLE Ø 1.8 / 6 HOLES	Ea	\$ 76.60
TCM V1000	TCM-V1000-N81	TCM - V1000 PICK UP NOZZLE Ø 0.6 / Ø 0.3	Ea	\$ 59.00
TCM V1000	TCM-V1000-N11	TCM - V1000 PICK UP NOZZLE Ø 0.9 / Ø 0.6	Ea	\$ 59.00
TCM V1000	TCM-V1000-N71	TCM - V1000 PICK UP NOZZLE Ø 1.3 / Ø 0.8	Ea	\$ 59.00
TCM V1000	TCM-V1000-N21	TCM - V1000 PICK UP NOZZLE Ø 1.8 / Ø 1.0	Ea	\$ 59.00
TCM V1000	TCM-V1000-N41	TCM - V1000 PICK UP NOZZLE Ø 3.0 / Ø 2.0	Ea	\$ 59.00
TCM V1000	TCM-V1000-N31	TCM - V1000 PICK UP NOZZLE Ø 6.0	Ea	\$ 59.00
TCM V1000	TCM-V1000-N51	TCM - V1000 PICK UP NOZZLE Ø 1.3 (MELF)	Ea	\$ 70.60
TCM V1000	TCM-V1000-N61	TCM - V1000 PICK UP NOZZLE Ø 2.5	Ea	\$ 59.00
TCM-3000	6300529586	TCM 3000 - PICK UP NOZZLE Ø 0.6 / Ø 0.4 (TYPE: Z81-1005)	Ea	\$ 82.40
TCM-3000	6300523609	TCM 3000 - PICK UP NOZZLE Ø 1.5 / Ø 0.5 **	Ea	\$ 82.40
TCM-3000	6300529616	TCM 3000 - PICK UP NOZZLE Ø 1.8 / Ø 0.5 **	Ea	\$ 82.40
TCM-3000	6300529562	TCM 3000 - PICK UP NOZZLE Ø 2.5 / Ø 1.2 (MELF) **	Ea	\$ 94.00
TDM 2 - 65	6300513325	TDM 2 - 65 DISPENSING NOZZLE 1D / 1S Ø 0.7 / Ø 0.4 P=0.95	Ea	\$ 82.40
TDM 2 - 65	6300513073	TDM 2 - 65 DISPENSING NOZZLE 1D / 1S Ø 0.8 / Ø 0.5	Ea	\$ 82.40
TDM 2 - 65	6300513516	TDM 2 - 65 DISPENSING NOZZLE 2D / 1S Ø 0.7 / Ø 0.4 P=1.4	Ea	\$ 82.40
TDM 2 - 65	6300526684	TDM 2 - 65 DISPENSING NOZZLE 2D / 1S Ø 0.8 / Ø 0.5 P=1.2	Ea	\$ 82.40
TDM 2 - 65	6300512946	TDM 2 - 65 DISPENSING NOZZLE 2D / 1S Ø 0.8 / Ø 0.5 P=1.4	Ea	\$ 82.40
TDM 2 - 65	6300513448	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.56 / Ø 0.3 P=0.8	Ea	\$ 82.40
TDM 2 - 65	6300513448(06030)	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.6 / Ø 0.3 P=0.7	Ea	\$ 82.40
TDM 2 - 65	6300526783	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.7 / Ø 0.4 P=0.9	Ea	\$ 82.40
TDM 2 - 65	6300526783-M	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.63 / Ø 0.4 P=0.7	Ea	\$ 82.40
TDM 2 - 65	6300513004	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.8 / Ø 0.5 P=1.0	Ea	\$ 82.40
TDM 2 - 65	6300513035	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.8 / Ø 0.5 P=1.2	Ea	\$ 82.40
TDM 2 - 65	6300512915	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 0.8 / Ø 0.5 P=1.3	Ea	\$ 82.40
TDM 2 - 65	6300513165	TDM 2 - 65 DISPENSING NOZZLE 2D / 2S Ø 1.5 / Ø 1.0 P=1.8	Ea	\$ 82.40
TDM-1000	TDM-1000-0050	SANYO TDM 1000 DISP. NZ. 1D / 1S Ø 0.9 / Ø 0.6 SP=2.5	Ea	\$ 82.40
TDM-1000	TDM-1000-1110	SANYO TDM 1000 DISP. NZ. 2D / 2S Ø 0.7 / Ø 0.4 P = 0.9 Gap=0.15	Ea	\$ 82.40
TDM-1000	TDM-1000-1120	SANYO TDM 1000 DISP. NZ. 2D / 2S Ø 0.7 / Ø 0.4 P = 0.9 Gap=0.15	Ea	\$ 82.40
TDM-1000	TDM-1000-2120	SANYO TDM 1000 DISP. NZ. 2D / 2S Ø 0.8 / Ø 0.5 P = 1.3	Ea	\$ 82.40
TDM-1000	TDM-1000-3130	SANYO TDM 1000 DISP. NZ. 2D / 2S Ø 1.5 / Ø 1.05 P = 1.8	Ea	\$ 82.40
TDM-1000	TDM-1000-4320	1GG216M000980 DISP. NZ. 2D / 2S Ø 0.7 / Ø 0.4 P = 0.9	Ea	\$ 82.40
TDM-1000	TDM-1000-5520	1GG216M000980 DISP. NZ. 2D / 2S Ø 0.8 / Ø 0.5 P = 1.1	Ea	\$ 82.40



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## Sanyo

TDM-3000	6300681314	SANYO TDM 3000 - DISPENSING NZ. 2D/2S Ø 0.7 / Ø 0.4 P = 0.9	Ea	\$ 129.60
TDM-3000	6300709414	TDM 3000 - DISPENSING NZ. 2D/2S Ø 0.8 / Ø 0.5 P = 1.0	Ea	\$ 129.60
TDM-3000	6300651338	SANYO TDM 3000 - DISPENSING NZ. 2D/2S Ø 0.8 / Ø 0.5 P = 1.3	Ea	\$ 129.60
TDM-3000	6300681352	SANYO TDM 3000 - DISPENSING NZ. 2D/2S Ø 0.9 / Ø 0.6 P = 1.3	Ea	\$ 129.60
TDM-3000	-	TDM 3000 - DISPENSING NZ. Ø 0.7 / Ø 0.4 (INLINE)	Ea	\$ 129.60
TDM-3000	-	TDM 3000 - DISPENSING NZ. Ø 0.9 / Ø 0.6 (INLINE)	Ea	\$ 129.60

V820 / V822	6300298673	V820 / V822 PICK UP NOZZLE Ø 0.5	Ea	\$ 76.60
V820 / V822	6300322590	V820 / V822 PICK UP NOZZLE Ø 0.9	Ea	\$ 76.60
V820 / V822	6300322606	V820 / V822 PICK UP NOZZLE Ø 1.3	Ea	\$ 76.60
V820 / V822	6300298604	V820 / V822 PICK UP NOZZLE Ø 1.8	Ea	\$ 76.60
V820 / V822	6300298611	V820 / V822 PICK UP NOZZLE Ø 1.8	Ea	\$ 76.60
V820 / V822	6300298635	V820 / V822 PICK UP NOZZLE Ø 3.0	Ea	\$ 76.60
V820 / V822	6300298628	V820 / V822 PICK UP NOZZLE Ø 6.0	Ea	\$ 76.60
V820 / V822	6300310726	V820 / V822 PICK UP NOZZLE Ø 1.3 (MELF)	Ea	\$ 94.00
V820 / V822	6300298659	V820 / V822 PICK UP NOZZLE Ø 2.5 (MELF)	Ea	\$ 94.00



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## Siemens

Model	P/N	Description	Packaging	US Suggested List Price
704/904	00322602-03	SIEMENS 704/904PICK UP NOZZLE	Pack/6	\$ 189.20
706/906	00345031-03	SIEMENS 706/906PICK UP NOZZLE	Pack/6	\$ 337.80
713/913	00345020-02	SIEMENS 713/913 PICK UP NOZZLE	Pack/24	\$ 51.20
714/914	-	SIEMENS 714/914 PICK UP NOZZLE	Pack/60	\$ 117.40
715/915	00321862-03	SIEMENS 715/915 PICK UP NOZZLE	Pack/60	\$ 97.20
717/917	00321863-05	SIEMENS 717/917 PICK UP NOZZLE	Pack/24	\$ 55.00
718/918	-	SIEMENS 718/918 PICK UP NOZZLE	Pack/24	\$ 50.00
720/920	00325972-04	SIEMENS 720/920 PICK UP NOZZLE	Pack/6	\$ 21.00
725/925	00333652-05	SIEMENS 725/925 PICK UP NOZZLE	Pack/6	\$ 189.20
732/932	00346688-01	SIEMENS 732/932 PICK UP NOZZLE	Pack/24	\$ 52.00
733/933	00346523-02	SIEMENS 733/933 PICK UP NOZZLE	Pack/6	\$ 34.40
735/935	00346524-02	SIEMENS 735/935 PICK UP NOZZLE	Pack/6	\$ 35.60
737/937	00322591-04	SIEMENS 737/937 PICK UP NOZZLE	Pack/6	\$ 34.40
738/938	00322592-04	SIEMENS 738/938 PICK UP NOZZLE	Pack/6	\$ 32.00
739/939	00322593-04	SIEMENS 739/939 PICK UP NOZZLE	Pack/6	\$ 28.00



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## Sony

Model	P/N	Description	Packaging	US Suggested List Price
E1000	A-8417-333	SONY E1000 PICK UP NOZZLE Ø0.45 / Ø0.2 (0603) AF05021	Ea	\$ 140.00
E1000	A-8417-334	SONY E1000 PICK UP NOZZLE Ø0.6 / Ø0.4 (1005) AF06040	Ea	\$ 90.00
E1000	A-8417-335D	SONY E1000 PICK UP NOZZLE Ø0.6 / Ø0.4 (1005) AF06041	Ea	\$ 140.00
E1000	A-8417-336	SONY E1000 PICK UP NOZZLE Ø0.8 / Ø0.5 (1608) AF08050	Ea	\$ 90.00
E1000	A-8417-337	SONY E1000 PICK UP NOZZLE Ø1.0 / Ø0.7 (1608) AF10070	Ea	\$ 90.00
E1000	A-8417-338D	SONY E1000 PICK UP NOZZLE Ø1.0 / Ø0.7 (1608) AF10071	Ea	\$ 140.00
E1000	A-8417-339	SONY E1000 PICK UP NOZZLE Ø1.2 / Ø0.8 AF12080	Ea	\$ 90.00
E1000	A-8417-340	SONY E1000 PICK UP NOZZLE Ø2.5 / Ø2.0 AF25200	Ea	\$ 90.00
E1000	A-8417-341	SONY E1000 PICK UP NOZZLE Ø4.0 / Ø3.0 AF40300	Ea	\$ 90.00
E1000	A-8417-342	SONY E1000 PICK UP NOZZLE Ø6.0 / Ø4.0 AF60400	Ea	\$ 90.00
E1000	A-8417-332	SONY E1000 PICK UP NOZZLE Ø1.2 / Ø0.8 AB12080	Ea	\$ 90.00
E1000	A-8417-433	SONY E1000 PICK UP NOZZLE Ø2.5 / Ø2.0 AB25200	Ea	\$ 90.00
E1000	A-8417-432	SONY E1000 PICK UP NOZZLE Ø4.0 / Ø3.0 AB40300	Ea	\$ 90.00
E1000	A-8417-434	SONY E1000 PICK UP NOZZLE Ø6.0 / Ø4.0 AB60400	Ea	\$ 90.00
E2000	A-8417-236T	SONY E2000 NOZZLE SLIDER Ø 2.0/Ø 1.5 - CF20150	Ea	\$ 145.00
E2000	A-8336-437T	SONY E2000 NOZZLE SLIDER Ø 2.5/Ø 2.0 - CF25200	Ea	\$ 145.00
E2000	A-8336-438T	SONY E2000 NOZZLE SLIDER Ø 3.0/Ø 2.5 - CF30250	Ea	\$ 145.00
E2000	A-8336-439T	SONY E2000 NOZZLE SLIDER Ø6.0/Ø 5.0 - CF60500	Ea	\$ 145.00
E2000	A-8336-440T	SONY E2000 NOZZLE SLIDER Ø 10.0/Ø 9.0 - CF00900	Ea	\$ 145.00
E2000	A-8417-175T	SONY E2000 NOZZLE SLIDER (SQUARE TYPE) -CFREC01	Ea	\$ 210.00
E2000	A-8417-176T	SONY E2000 NOZZLE SLIDER (SQUARE TYPE) -CFREC02	Ea	\$ 210.00
E2000	A-8417-177T	SONY E2000 NOZZLE SLIDER (SQUARE TYPE) -CFREC03	Ea	\$ 210.00
E2000	A-8417-178T	SONY E2000 NOZZLE SLIDER (SQUARE TYPE) -CFREC04	Ea	\$ 210.00
E2000	A-8417-237T	SONY E2000 NOZZLE SLIDER (SQUARE TYPE) -CFREC05	Ea	\$ 210.00
SS-AD	SONY-AD22-0805	SONY DISPENSING NOZZLE 2D/2S (Ø 0.8 / Ø 0.5 P= 1.0)	Ea	\$ 180.00
SS-H	X-0935-001-5M	SONY TYPE # 1 PICK UP NOZZLE Ø 0.8 [MELF]	Ea	\$ 70.00
SS-H	X-0935-002-5	SONY TYPE # 2 PICK UP NOZZLE Ø 1.25 [STRAIGHT]	Ea	\$ 61.00
SS-H	X-0935-002-5	SONY TYPE # 2 PICK UP NOZZLE Ø 1.25 [TAPERED]	Ea	\$ 61.00
SS-H	X-0935-002-5M	SONY TYPE # 2 PICK UP NOZZLE Ø 1.25 [MELF]	Ea	\$ 70.00
SS-H	0-935-120-00	SONY TYPE # 3 PICK UP NOZZLE Ø 2.0	Ea	\$ 61.00
SS-H	0-964-698-00	SONY TYPE # 3 PICK UP NOZZLE Ø 2.5	Ea	\$ 61.00
SS-H	0-935-121-00	SONY TYPE # 4 PICK UP NOZZLE Ø 4.0	Ea	\$ 61.00
SS-H	0-935-121-55M	SONY TYPE # 5 PICK UP NOZZLE Ø 5.5	Ea	\$ 70.00
SS-H	0-935-122-00	SONY TYPE # 5 PICK UP NOZZLE Ø 8.0	Ea	\$ 70.00
SS-H	SONY-REFLEC	SONY REFLECTOR CAP ( Ø 22 BIG )	Ea	\$ 27.00
SS-H	X4700-441-1	SONY PICK UP NOZZLE Ø0.65	Ea	\$ 61.00
SS-H	X4700-465-1	SONY PICK UP NOZZLE Ø0.9	Ea	\$ 61.00
SS-H	X4700-467-1	SONY PICK UP NOZZLE Ø1.25	Ea	\$ 61.00
SS-H	SONY-0504-BT	SONY PICK UP NOZZLE Ø 0.5/Ø 0.4 (DRWG 0224)	Ea	\$ 147.00
SS-H	SONY-0504T-BT	SONY PICK UP NOZZLE Ø 0.5/Ø 0.4 (Tapered Tip) (DRWG 0224)	Ea	\$ 147.00
SS-H	SONY-1007-BT	SONY PICK UP NOZZLE Ø 1.0/Ø 0.7 (DRWG 0292)	Ea	\$ 147.00
SS-H	SONY-0805-BT	SONY PICK UP NOZZLE Ø 2.0 / 0.8X0.5 (DRWG 0113)	Ea	\$ 147.00
SS-H2F	SONY-6G-ED	SONY PICK UP NOZZLE Ø 0.6/Ø 0.3 (6G)	Ea	\$ 105.00
SS-H2F	SONY-9G-ED	SONY PICK UP NOZZLE Ø 0.9/Ø 0.6 (9G)	Ea	\$ 105.00
SS-H2F	SONY-12G-ED	SONY PICK UP NOZZLE Ø 1.2/Ø 0.8 (12G)	Ea	\$ 105.00
SS-U	SONY-SSU2-5.0R	SONY SSU2 PICK UP NOZZLE 5.0MM ( W.RUBBER TIP)	Ea	\$ 105.00



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## Universal

Model	P/N	Description	Packaging	US Suggested List Price
FLEXHEAD	45466901	GSM FLEXHEAD PICK UP NOZZLE 042F	Ea	\$ 124.00
FLEXHEAD	45466902	GSM FLEXHEAD PICK UP NOZZLE 058F	Ea	\$ 104.00
FLEXHEAD	45466907	GSM FLEXHEAD PICK UP NOZZLE 083MPF (MELF)	Ea	\$ 112.00
FLEXHEAD	45466933	GSM FLEXHEAD PICK UP NOZZLE 120F	Ea	\$ 104.00
FLEXHEAD	45466916	GSM FLEXHEAD PICK UP NOZZLE 125F	Ea	\$ 112.00
FLEXHEAD	45466921	GSM FLEXHEAD PICK UP NOZZLE 160F	Ea	\$ 104.00
FLEXHEAD	45466931	GSM FLEXHEAD PICK UP NOZZLE 234F	Ea	\$ 70.00
FLEXHEAD	45466934	GSM FLEXHEAD PICK UP NOZZLE 340F	Ea	\$ 104.00
FLEXHEAD	45466917	GSM FLEXHEAD PICK UP NOZZLE 360F	Ea	\$ 104.00
FLEXHEAD	45466924	GSM FLEXHEAD PICK UP NOZZLE 438F	Ea	\$ 70.00
FLEXHEAD	45466938	GSM FLEXHEAD PICK UP NOZZLE 08MPF	Ea	\$ 70.00
FLEXHEAD	45466936	GSM FLEXHEAD PICK UP NOZZLE 10MPF	Ea	\$ 70.00
FLEXHEAD	45466937	GSM FLEXHEAD PICK UP NOZZLE 10MF	Ea	\$ 124.00

FLEXJET	48503416	GSM FLEXJET 125F COMPLIANT TIP NOZZLE	Ea	\$ 104.00
FLEXJET	48503417	GSM FLEXJET 234F MOLDED NOZZLE	Ea	\$ 104.00
FLEXJET	48503407	GSM FLEXJET 340F MOLDED NOZZLE	Ea	\$ 112.00
FLEXJET	48503408	GSM FLEXJET 360F MOLDED NOZZLE	Ea	\$ 104.00
FLEXJET	47995048	GSM FLEXJET PICK UP NOZZLE 058F	Ea	\$ 93.00
FLEXJET	48316004	GSM FLEXJET PICK UP NOZZLE 072F	Ea	\$ 104.00
FLEXJET	47995032	GSM FLEXJET PICK UP NOZZLE 083MPF	Ea	\$ 93.00
FLEXJET	47561112	GSM FLEXJET PICK UP NOZZLE 08MPF	Ea	\$ 104.00
FLEXJET	47995064	GSM FLEXJET PICK UP NOZZLE 095C	Ea	\$ 104.00
FLEXJET	47561101	GSM FLEXJET PICK UP NOZZLE 10MPF	Ea	\$ 93.00
FLEXJET	48503503	GSM FLEXJET PICK UP NOZZLE 120F	Ea	\$ 93.00
FLEXJET	47995077	GSM FLEXJET PICK UP NOZZLE 160F	Ea	\$ 93.00
FLEXJET	47561117	GSM FLEXJET PICK UP NOZZLE 603	Ea	\$ 104.00

FLEXHEAD	45466938T	GSM 08MPF NOZZLE TIP ONLY	Ea	Contact A-Tek
FLEXHEAD	45466936T	GSM 10MPF NOZZLE TIP ONLY	Ea	Contact A-Tek



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## Yamaha

Model	P/N	Description	Packaging	US Suggested List Price
HSD-X	KV6-M7113-3XX	YAMAHA HSD-X DISPENSING. NZ. 2D/2S Ø1.3/ Ø0.9 P=1.8	Ea	\$ 109.00
HSD-X	KV6-M7113-4XX	YAMAHA HSD-X DISP. NZ. 1D/1S Ø0.7/ Ø0.4 P=1.6	Ea	\$ 109.00
HSD-X	KV6-M7113-5XX	YAMAHA HSD-X.DISP NZ. 1D/1S Ø0.8/ Ø0.5 P=1.6	Ea	\$ 109.00
HSD-X	KV6-M7113-6XX	YAMAHA HSD-X.DISP NZ. 1D/1S Ø1.5/ Ø1.05 P=1.8	Ea	\$ 109.00
HSD-X	KV6-M711A-XXX	YAMAHA HSD-X.DISP NZ. 2D/2S Ø0.7/ Ø0.4 P=0.8	Ea	\$ 109.00
HSD-X	KV6-M711B-XXX	YAMAHA HSD-X.DISP NZ. 1D/1S Ø1.5/ Ø1.05 P=1.6	Ea	\$ 109.00
HSD-X	KV6-M711C-XXX	YAMAHA HSD-X.DISP NZ. 1D/1S Ø1.6/ Ø1.25 P=1.8	Ea	\$ 109.00
YG200	KGT-M7710-A0X	YG200 NOZZLE 201A ASSEMBLY	Ea	\$ 172.00
YG200	KGT-M7720-A0X	YG200 NOZZLE 202A ASSEMBLY	Ea	\$ 172.00
YG200	KGT-M7730-A0X	YG200 NOZZLE 203A ASSEMBLY	Ea	\$ 130.00
YG200	KGT-M7760-A0X	YG200 NOZZLE 206A ASSEMBLY	Ea	\$ 144.00
YG200	KGT-M7790-A0X	YG200 NOZZLE 209A ASSEMBLY	Ea	\$ 158.00
YM51VMII	KG9 -M7113-100	YM51VMII PICK UP NOZZLE S, COMP. Ø 3.0 / Ø 2.0	Ea	\$ 88.40
YM51VMII	KG9-M7113-200	YM51VMII PICK UP NOZZLE M Ø 10.0 / Ø 7.0	Ea	\$ 88.40
YM51VMII	KG9-M7113-300	YM51VMII PICK UP NOZZLE L Ø 15.0 / Ø 12.0	Ea	\$ 88.40
YV64D	KG3-M7113-40X	YV64/86D DISPENSING NZ. 2D/2S Ø0.7/ Ø0.4 P=0.8	Ea	\$ 83.00
YV64D	KM4-M7113-10X	YV64/86D DISPENSING NZ. 2D/2S Ø0.8/ Ø0.5 P=1.0	Ea	\$ 83.00
YV64D	KM4-M7113-20X	YV64/86D DISPENSING NZ. 1D/2S Ø0.6/ Ø0.3 SP=2.2	Ea	\$ 83.00
YV64D	KM4-M7113-30X	YV64/86D DISPENSING NZ. 1D/2S Ø0.8/ Ø0.5 SP=2.2	Ea	\$ 83.00
YV64D	KM4-M7113-40X	YV64/86D DISPENSING NZ. 1D/2S Ø1.8/ Ø1.4 SP=4.0	Ea	\$ 83.00
YV64D	KM4-M7113-50X	YV64/86D DISPENSING NZ. 1D/2S Ø1.8/ Ø1.05 SP=4.0	Ea	\$ 83.00
YV100X/Xg	KV8-M71N1-A00	YV100X PICK UP NOZZLE ASSY - TYPE 71F ( 2 HOLES )	Ea	\$ 153.00
YV100X/Xg	KV8-M71N2-A00	YV100X PICK UP NOZZLE ASSY - TYPE 72F ( ' X ' )	Ea	\$ 153.00
YV100X/Xg	KV8-M71N3-A00	YV100X PICK UP NOZZLE ASSY - TYPE 73F	Ea	\$ 153.00
YV100X/Xg	KV8-M7WK-A00	YV100X PICK UP NOZZLE ASSY- TYPE 7WF (Ø1.2/Ø0.6)	Ea	\$ 141.00
YV100X/Xg	KV8-M71WF-A00M	YV100X NOZZLE ASSY- TYPE 7WF (Ø1.6/Ø1.1)	Ea	\$ 141.00
YV100X/Xg	KV8-M71U6-001	YV100X NOZZLE HOUSING	Ea	\$ 59.00
YV100X/Xg	KV8-M71U7-100	YV100X SPRING	Ea	\$ 2.40
YV100X/Xg	KV8-M71U5-100	YV100X SCREW	Ea	\$ 4.20
YV100X/Xg	KV8-M7700-A0X-T	YAMAHA 7XA NOZZLE TIP ONLY (0.8 X 0.7) -'0603	Ea	\$ 160.00
YV100X/Xg	KV8-M7710-A0X-T	YAMAHA 71A NOZZLE TIP ONLY (1.2 X 0.8)	Ea	\$ 100.00
YV100X/Xg	KV8-M7720-A0X-T	YAMAHA 72A NOZZLE TIP ONLY (1.7 X 0.94)	Ea	\$ 100.00
YV100X/Xg	KV8-M7700-A0X	YAMAHA 7XA ASSEMBLY NOZZLE (0.8 X 0.7) -'0603	Ea	\$ 200.00
YV100X/Xg	KV8-M7710-A0X	YAMAHA 71A ASSEMBLY NOZZLE (1.2 X 0.8)	Ea	\$ 165.00
YV100X/Xg	KV8-M7720-A0X	YAMAHA 72A ASSEMBLY NOZZLE (1.7 X 0.94)	Ea	\$ 165.00
YV100X/Xg	KV8-M7730-00X	YAMAHA 73A ASSEMBLY NOZZLE	Ea	\$ 106.00
YV100X/Xg	KV8-M7740-A0X	YAMAHA 74A ASSEMBLY NOZZLE	Ea	\$ 106.00
YV100X/Xg	KV8-M7760-00X	YAMAHA 76A ASSEMBLY NOZZLE (MELF)	Ea	\$ 130.00
YV100X/Xg	KV8-M77WL-A00	YAMAHA 7WA ASSEMBLY NOZZLE (Ø1.2/Ø0.6)	Ea	\$ 141.00
YV100X/Xg	KV8-M7WA-A00M	YAMAHA 7WA ASSEMBLY NOZZLE (Ø1.6/Ø1.1)	Ea	\$ 141.00
YVL88II / YV100II	KM0-M711A-02X	YVL88 / YV100 PICK UP NOZZLE - A (TYPE 31)	Ea	\$ 106.00
YVL88II / YV100II	KM0-M711A-02X (1208FI)	YVL88 / YV100 PICK UP NOZZLE - A (TYPE 31) - 'X'	Ea	\$ 106.00
YVL88II / YV100II	KM0-M711B-00X	YVL88 / YV100 PICK UP NOZZLE - B (TYPE 32-1)	Ea	\$ 106.00
YVL88II / YV100II	KM0-M711C-00X	YVL88 / YV100 PICK UP NOZZLE - C (TYPE 32-2)	Ea	\$ 100.00
YVL88II / YV100II	KM0-M711D-00X	YVL88 / YV100 PICK UP NOZZLE - D (TYPE 33)	Ea	\$ 100.00
YVL88II / YV100II	KM0-M711E-00X	YVL88 / YV100 PICK UP NOZZLE - E (TYPE 34)	Ea	\$ 118.00
YVL88II / YV100II	KM0-M711F-00X	YVL88 / YV100 NOZZLE - F (TYPE 35) MELF	Ea	\$ 118.00
YVL88II / YV100II	KM0-M711A-02X (1206)	YVL88 / YV100 NOZZLE - A (TYPE 31) -Ø1.2/ Ø0.6 (ROUND TIP) SPR LOADED	Ea	\$ 141.00
YVL88II / YV100II	KM0-M711A-02X (1208SP)	YVL88 / YV100 NOZZLE - A (TYPE 31) - 'X' SPRING LOADED ( 1.2 X 0.8)	Ea	\$ 165.00
YVL88II / YV100II	KM0-M711A-0807	YVL88 / YV100 NOZZLE - A (TYPE 31) - 'X' SPRING LOADED ( 0.8 X 0.7)	Ea	\$ 200.00
YVL88II / YV100II	KM0-M711A-02X (1210SP)	YVL88 / YV100 NOZZLE - A (TYPE 31) - 'X' SPRING LOADED ( 1.2 X 1.0)	Ea	\$ 165.00



Last update: Dec 2007

## Yamaha

YV88X	KV7-M87GF-A0X-T	YV88X PICK UP NOZZLE TIP TYPE 6F (Ø1.2/Ø0.6)	Ea	\$ 80.00
YV88X	KGA-M71N1-A0X-T	YV88X PICK UP NOZZLE TIP - TYPE 61F (2 HOLES)	Ea	\$ 97.00
YV88X	KGA-M71N2-A0X-T	YV88X PICK UP NOZZLE TIP - TYPE 62F (0.92 X 1.75) 'X'	Ea	\$ 121.00
YV88X	KV7-M87GF-A0X	YV88X NOZZLE ASSY- TYPE 6F (Ø1.2/Ø0.6)	Ea	\$ 160.00
YV88X	KGA-M71N1-A0X	YV88X PICK UP NOZZLE ASSY - TYPE 61F (2 HOLES)	Ea	\$ 187.00
YV88X	KGA-M71N2-A0X	YV88X PICK UP NOZZLE ASSY - TYPE 62F (0.92 X 1.75) 'X'	Ea	\$ 210.00
YV88X	KV7-M71N3-A1X	YV88X PICK UP NOZZLE ASSY - TYPE 63F	Ea	\$ 187.00
YV88X	KV7-M71N4-A0X	YV88X PICK UP NOZZLE ASSY - TYPE 64F	Ea	\$ 112.00
YV88X	KV7-M71N5-A0X	YV88X PICK UP NOZZLE ASSY - TYPE 65F	Ea	\$ 112.00
YV88X	KGA-M71N-H	YV88X NOZZLE HOUSING ( FOR TYPE 6F/61F/62F)	Ea	\$ 90.00
YV88X	KV7-M7700-0807	YV88X NOZZLE ASSY - TYPE XA (Ø0.8X0.7) ' X'	Ea	\$ 230.00
YV88X	KV7-M77GX-A0X	YV88X NOZZLE ASSY- TYPE 6A (Ø1.2/Ø0.6)	Ea	\$ 145.00
YV88X	KV7-M7710-A1X	YV88X NOZZLE ASSY - TYPE 61A (2 HOLE )	Ea	\$ 187.00
YV88X	KV7-M7720-A1X	YV88X NOZZLE ASSY - TYPE 62A(0.92 X 1.75) ' X'	Ea	\$ 210.00
YV88X	KV7-M7730-A1X	YV88X NOZZLE ASSY - TYPE 63A	Ea	\$ 106.00
YV88X	KV7-M7740-A1X	YV88X NOZZLE ASSY - TYPE 64A	Ea	\$ 106.00
YV88X	KV7-M7750-A0X	YV88X NOZZLE ASSY - TYPE 65A	Ea	\$ 106.00
YV88X	KV7-M7760-00X	YV88X NOZZLE ASSY - TYPE 66A (MELF)	Ea	\$ 130.00
CSM 66/84	K38-M7113-H00	YMH PICK UP NOZZLE Ø 1.1X0.7 / Ø 0.4	Ea	\$ 59.00
CSM 66/84	K38-M7113-B03	YMH PICK UP NOZZLE Ø 1.8X1.1 / Ø 0.8	Ea	\$ 59.00
CSM 66/84	K38-M7113-C00	YMH PICK UP NOZZLE Ø 3.0 / Ø 2.0	Ea	\$ 59.00
CSM 66/84	K38-M7113-D01	YMH PICK UP NOZZLE Ø 5.0 / Ø 3.5	Ea	\$ 59.00
CSM 66/84	K38-M7113-E02	YMH PICK UP NOZZLE Ø 1.1 / Ø 0.7	Ea	\$ 59.00
YM84	KH-M7113-B00	YM84 PICK UP NOZZLE ID : Ø 0.7 (TYPE 2)	Ea	\$ 59.00
YM84	KH-M7113-C00	YM84 PICK UP NOZZLE ID : Ø 2.0 (TYPE 8)	Ea	\$ 59.00
YV112	KG2-M7191-100	YV112 PICK UP NOZZLE TYPE 1 (NO. 51) Ø 0.9 / Ø 0.5	Ea	\$ 70.60
YV112	KG2-M7191-200	YV112 PICK UP NOZZLE TYPE 2 (NO. 52) Ø 1.4 / Ø 0.8	Ea	\$ 70.60
YV112	KG2-M7191-300	YV112 PICK UP NOZZLE TYPE 3 (NO. 53) Ø 3.0 / Ø 2.0	Ea	\$ 70.60
YV112	KG2-M7191-400	YV112 PICK UP NOZZLE TYPE 4 (NO. 54) Ø 6.0 / Ø 4.0	Ea	\$ 70.60
YV112	KG2-M7191-500	YV112 PICK UP NOZZLE TYPE 5 (NO. 55) Ø 10.0 / Ø 8.0 **	Ea	\$ 70.60
YV86D/YV100D	K37-M7113-20X	YAMAHA YV64/86D DISPENSING NZ. 1D/1S (Ø0.8/Ø0.5 P=0.9)	Ea	\$ 83.00
YV86D/YV100D	K37-M7113-10X	YAMAHA YV64/86D DISPENSING NZ. 1D/2S (FOR ADHESIVE)	Ea	\$ 83.00
YV86D/YV100D	K37-M7113-00X	YAMAHA YV64/86D DISPENSING NZ. 2D/2S (Ø1.3/Ø0.9 P=2.0)	Ea	\$ 83.00
YV86D/YV100D	K37-M7113-40X	YAMAHA YV64/86D DISPENSING NZ. 2D/2S (Ø0.9/Ø0.6 P=1.0)	Ea	\$ 83.00
YM51VMII	KG9 -M7113-100	YM51VMII PICK UP NOZZLE S, COMP. Ø 3.0 / Ø 2.0	Ea	\$ 88.40
YM51VMII	KG9-M7113-200	YM51VMII PICK UP NOZZLE M Ø 10.0 / Ø 7.0	Ea	\$ 88.40
YM51VMII	KG9-M7113-300	YM51VMII PICK UP NOZZLE L Ø 15.0 / Ø 12.0	Ea	\$ 88.40
HOLDER	KM8-M7106-00X	YV100 II SHAFT HEAD 1 ASSEMBLY (DRWG 0652B)LENGTH: 117.60MM (FOR HEAD 1 ONLY)	Ea	\$ 294.00
HOLDER	KM1-M7106-00X	YV100 II SHAFT HEAD 2 - 8 ASSEMBLY (DRWG 0654C)LENGTH: 106.10MM (FOR HEAD 2 - 8)	Ea	\$ 236.00
HOLDER	KM8-H	YV100II NOZZLE HOLDER ONLY (DRWG. 0668)LENGTH: 36.5MM	Ea	\$ 118.00
HOLDER	KV8-M7106-00X	YV100X BALL SPLINE SHAFT (DRWG. 0653D)(FOR HEAD 1,3,5 & 7)	Ea	\$ 236.00
HOLDER	KV8-M7106-50X	YV100X BALL SPLINE SHAFT (DRWG. 0651D)(FOR HEAD 2, 4, 6, & 8)	Ea	\$ 236.00
HOLDER	KV8-M7106-70X	YV100X NOZZLE HOLDER (DRWG. 0667)(FOR HEAD 1,3,5 & 7)	Ea	\$ 118.00
HOLDER	KG-M7173-004	YV88II NOZZLE HOLDER (FULL SET) (DRWG. 0666)LENGTH: 49.8MM (W/SLEEVE)	Ea	\$ 294.00
HOLDER	KG-M7173-004H	YV88II NOZZLE HOLDER ONLY (DRWG. 0666)LENGTH: 37.9MM	Ea	\$ 94.00
HOLDER	KV7-M71M0-A0X	YVL88X NOZZLE SHAFT/HOLDER (DRWG 0250)LENGTH: 18.7MM	Ea	\$ 236.00
HOLDER	KG7-M7137-A0	YVL88X HOLDER LEAF SPRING ( 2 PCS )	Ea	\$ 17.60