

Universal Instruments – SMT Nozzle Kits

Kit Name:	HSC / FZ30	IL7 / FZ7	IL4 / FZ4	FJ 07/09	Kit Description:
FZ30_HSC 0402-1206 Steel/Ceramic Nozzles	52118701				This kit includes a blend of steel and ceramic nozzles to handle 0402-1206 components on a 30-spindle head. Quantities of 30 for each nozzle type included: 0402 Ceramic Blade, 0603 Ceramic Blade, 0805 Steel and 1206 Steel
FZ30_HSC 0402-1206 Compliant/Ceramic Kit	52118801				This kit includes nozzles that handle 0402-1206 components and is comprised of compliant and ceramic tip nozzles. Quantities of 30 for each nozzle type included: 0402 Ceramic Blade, 0603 Ceramic Blade, 0805 Compliant and 1206 Compliant
FZ30_HSC Small-Large Part Nozzle Kit	52344401				This kit includes a blend of nozzles for 0402-1206 chips, 042 and 083 Melfs, and .125/.234/.340 cups. Quantities of 10 per chip nozzle and 1 per Melf/Cup nozzles included: 0402 Ceramic Blade (10), 0603 Ceramic Blade (10), 0805 Compliant (10), 1206 Compliant (10), 042 Melf (1), 083 Melf (1), .125 Cup (1), .234 Cup (1), .340 Cup (1)
FZ30_HSC Large Part Nozzle Kit	50978801				This kit includes a blend of cup and melf nozzles to handle a wide variety of large components. Quantities of 4 for each nozzle type included: .125 Cup, .234 Cup, .340 Cup, 042 Melf, 083 Melf
FZ30_HSC Top Sellers Nozzle Kit	52715801				This kit includes a blend of our most popular nozzles for the FZ30/HSC 30-spindle head. 80 Nozzles included: 0201 Bladed Ceramic (5), 0402 Ceramic Blade (10), 0603 Ceramic Blade (10), 0805 Steel (10), 0805 Compliant (10), 1206 Steel (10), 1206 Compliant (10), .125 Cup (10), .234 Cup (5)
FZ30_HSC Long Life Ceramic Nozzle Kit	52716501				This kit includes a complete line of long life ceramic nozzles to handle 0201-0603 chips. 90 Nozzles included: 0201 (30), 0402 Ceramic Blade (30), 0603 Ceramic Blade (30)
FZ7_IL7 Top Sellers Nozzle Kit		52715901			This kit includes a blend of our most popular nozzles for the FZ7/IL7/FJ2-3 7-spindle head. 23 Nozzles included: 0402 Bladed Ceramic (2), 0603 Bladed Ceramic (2), 8MPF Multi-Port (2), 10MPF Multi-Port (3), .125 Cup (4), .234 Cup (4), .340 Cup (4), 042 Melf (1), 083 Melf (1)
FZ7_IL7 Large Part Nozzle Kit		52716201			This kit includes a complete line of cup nozzles for the FZ7/IL7/FJ2-3 7-spindle head. 23 Nozzles included: .125 Cup (7), .234 Cup (7), .340 Cup (7) and .360 Cup (2)
FZ7_IL7 Long Life Ceramic Nozzle Kit		52716601			This kit includes a complete line of long life ceramic nozzles to handle 0201-1206 Chips and more. 12 Nozzles included: 0201 (1), 0402 (2), 0603 (3), 8MPF Multi-Port (3), 10MPF Multi-Port (3)
FZ4_IL4_FH Top Sellers Nozzle Kit			52716001		This kit includes a blend of our most popular nozzles for the FZ4/IL4 4-spindle head. 27 Nozzles included: 8MPF Multi-Port (4), 10MPF Multi-Port (4), .120 Cup (3), .125 Cup (4), .160 Cup (2), .234 Cup (4), .340 Cup (4), 2-3.5MM Replaceable Tip Cup Nozzle (2)
FZ4_IL4_FH Large Part Nozzle Kit			52716301		This kit includes a complete line of cup nozzles for the FZ4/IL4 4-spindle head. 19 Nozzles included: .120 Cup (3), .125 Cup (4), .160 Cup (2), .234 Cup (4), .340 Cup (4) and .360 Cup (2)
Flexjet07/09 Top Sellers Nozzle Kit				52716101	This kit includes a blend of our most popular nozzles for the Flexjet 07/09 7-spindle head. 15 Nozzles included: 8MPF Multi-Port (3), 10MPF Multi-Port (3), .125 Cup (3), .234 Cup (3), .340 Cup (3)
Flexjet07/09 Large Part Nozzle Kit				52716401	This kit includes a complete line of cup nozzles for the Flexjet 07/09 7-spindle head. 23 Nozzles included: .125 Cup (7), .234 Cup (7), .340 Cup (7) and .360 Cup (2)
Flexjet07/09 Long Life Ceramic Nozzle Kit				52716701	This kit includes a complete line of long life ceramic nozzles to handle 0402-1206 Chips and more. 8 Nozzles included: 0402 (2), 0603 (2), 8MPF Multi-Port (2), 10MPF Multi-Port (2)

03/03/2015

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