


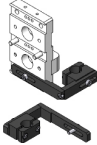

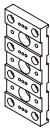
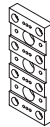



Automated Dispensing System Accessories

Select components to optimize or upgrade your system

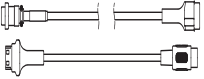

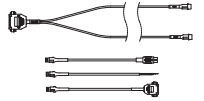
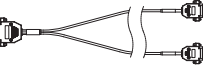
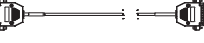
✓ = Compatible

MOUNTING BRACKETS							
Bracket	Part #	Recommended Use	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7362177	Liquidyn® P-Jet and P-Dot Series valves	✓	✓	✓	✓	✓
	7365000	Shutoff valve for 797PCP-2K pumps (pumps not included)	✓	E3V-E6V	E3-E5	—	✓
	7365933	Shutoff valve for Equalizer™	✓	✓	✓	—	✓
	7360609	EV Series pencil camera	—	✓	—	—	—
	7364040	Air and cable management bracket (replaces bracket P/N 7361670)	✓	✓	✓	✓	✓
	7366501	Backplate bracket (shown) and additional brackets (not shown) for PICO <i>Pulse</i> valves, syringe barrels, 752, 725, 741, 736, 781, 787, and 782 valves	✓	✓	✓	✓	✓
	7366502	Backplate bracket (shown) and additional brackets (not shown) for xQR41 / xQR41V valves, 797PCP / 797PCP-2K pumps, 794 / 794-TC valves, 754 valves, and the HPx™ High-Pressure Dispensing Tool	✓	✓	✓	✓	✓







COMPLETE GUARDED SYSTEM

Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7362738	Small Safety Enclosure	PROPlus3 / PRO3	E2V / E3V	E2 / E3	— —
	7362766	Small Safety Enclosure, Europe	PROPlus3 / PRO3	E2V / E3V	E2 / E3	— —
	7362739	Large Safety Enclosure	PROX5 / PROPlus4 / PRO4 / 4-Axis PROPlus	E4V-E6V	E5	R3V / R4V G4VPlus Only
	7362767	Large Safety Enclosure, Europe.	PROX5 / PROPlus4 / PRO4 / 4-Axis PROPlus	E4V-E6V	E5	R3V / R4V G4VPlus Only

CABLES



Cable	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7360551	Standard cable to connect dispenser and robot	✓	✓	✓	✓	✓
	7363719	Cable kit for safety enclosures (includes monitor power cord, VGA monitor cable, and Y cable for robot I/O port)	✓	✓	✓	✓	✓
	7360554	Dual voltage initiate cable for up to two dispensers / controllers	✓	✓	✓	✓	✓
	7360558	Dual-connector cable for one or two PICO <i>Touch</i> ™ controllers	✓	✓	✓	✓	✓
	7362373	Single-connector cable for one Liquidyn V200 controller	✓	✓	✓	✓	✓

OPTIONAL VISION KITS

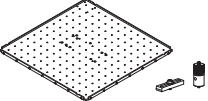
Vision Kit	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7366296	Vision kit for CCD camera with light box and mounting accessories. Compatible with all EV Series robots.	Included	✓	—	—	Included
	7360863	Vision kit for pencil camera (includes camera, PC, monitor, keyboard, mouse, and DispenseMotion software)	—	Included	✓	—	—
	7361528	Vision kit for pencil camera, Europe (includes camera, PC, monitor, keyboard, mouse, and DispenseMotion software) Note: Order keyboard and mouse separately.	—	Included	✓	—	—
	7363461	Vision kit for fixed-mount camera (includes camera, PC, monitor, keyboard, and mouse)	—	—	—	Included	—
	7363672	Vision kit for fixed-mount camera, Europe (includes camera, PC, and monitor) Note: Order keyboard and mouse separately.	—	—	—	Included	—
	7360867	Lens accessory kit for high-precision CCD cameras (allows different focal lengths and depths of field; compatible with CCD upgrade kit 7366296)	✓	✓	—	—	✓

✓ = Compatible

DISPENSE VERIFICATION




Kit	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7365229	OptiSure™ Automated Optical Inspection (AOI) software add-on	✓	✓	—	✓	✓
	7364992	OptiSure confocal laser kit	✓	—	—	—	✓

FIXTURE PLATES




Fixture Plate	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus*	EV	E	RV	GVPlus / GV
	7028276	200 mm fixture plate	—	✓	✓	—	—
	7028277	300 mm fixture plate	—	✓	✓	—	—
	7028278	400 mm fixture plate	PROPlus4 / PRO4 optional	✓	✓	—	—
	7028279	500 mm fixture plate	—	✓	✓	—	—

All plates include four edge levelers and four leveling mounts.
 *Fixture plates shipped pre-installed on PROX / PROPlus / PRO Series models; replacement not required.

HEIGHT DETECTION KITS



Kit	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7361240	Laser B for optical height sensing of most surfaces	✓	—	—	—	✓
	7364992	Laser C for optical detection of deposit measurements regardless of the transparency of the fluid or the reflectivity of the deposit substrate	✓	—	—	—	✓
	7361667	Touch-type mechanical height sensor	—	✓	✓	—	✓

TIP DETECTION / ALIGNMENT KITS

Kit	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7366467	Advanced tip detector for touch sensing of the tip-to- workpiece gap (tip must contact the sensor)	✓	—	—	—	—
	7360893	Tip detector for touch sensing of the tip-to-workpiece gap (tip must contact the sensor)	—	✓	—	✓	—
	7363925	Tip detector for touch sensing of the tip-to-workpiece gap (tip must contact the sensor)	—	—	—	—	G4VPlus only
	7363976	Tip detector for touch sensing of the tip-to-workpiece gap (tip must contact the sensor)	—	—	—	—	G8V only
	7360892	Tip aligner for optical sensing of the tip-to-workpiece gap (no tip contact required)	—	—	✓	—	—
	7362353	Tip aligner for optical sensing of the tip-to-workpiece gap (no tip contact required)	—	—	—	✓	—
	7363940*	Allows the tip detector / aligner to be mounted in the center of the robot fixture plate	—	✓	✓	✓	—

*7363940 is only compatible with E3V-E6V, E3, E5, and RV.

OTHER ACCESSORIES

Accessory	Part #	Description	PROX / PROPlus / PRO / 4-Axis PROPlus	EV	E	RV	GVPlus / GV
	7363285	Start / stop accessory box and I/O checker, standard	✓	✓	✓	✓	—
	7360865	Start / stop accessory box, European and all GVPlus / GV	✓	✓	✓	✓	✓
	7360866	Input / output expansion, 8 inputs / 8 outputs	✓	✓	✓	✓	✓



EFD

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