



TeeJet® 744A Manual Sprayer Control



744A Sprayer Control

- Manual spray controller in a compact package.
- Choice of dry or liquid-filled 100 PSI (7 bar), 150 PSI (10 bar) or 300 PSI (20 bar).
- Lighted pressure gauge for night use.
- Heavy-duty switches with LED indicators.
- Available in a variety of kit forms using solenoid or ball type control valves.
- DirectoValve® shutoff ball valves are ordered separately. See pages 65–85 for information on valves.

How to interpret Kit No.:

744A	— 100 —	L	— 3
Controller Model	Gauge Scale	Gauge Type	Boom Sections
744	100 PSI (7 bar) or 300 PSI (20 bar)	L (Liquid)	



144P-3
Solenoid
Shutoff Valve



144A-3
Solenoid
Shutoff Valve



344BPR
Pressure
Regulating
Valve



244C
Pressure
Regulating
Butterfly Valve

MID-TECH® PART NUMBER (OLD SSCO NUMBER)	744A 3-SWITCH CONSOLE		HARNESS		BOOM VALVES			REGULATING VALVE	
	100 PSI GAUGE	300 PSI GAUGE	SOLENOID	BALL VALVE	NONE	144A-3	144P-3	244 BUTTERFLY	344-2RL BALL
KIT PART #	75-50033 (37203-100L-3)	75-50035 (37203-300L-3)	45-20090 (21725-8) 45-20091 (21720-8) 45-20100 (21478-2)	45-05385 45-10072 45-10080		35-50023 (AA144A-3)	35-50027 (AA144P-3)	35-50029 (21773-244C-3/4)	35-02087 (344BRL-24-01CCS)
90-50149 (744A-100L-3)	•		•		•				
90-50151 (744A-300L-3)		•		•	•				
90-50161 (AAK744A-100L-30S)	•		•		•			•	
90-50163 (AAK744A-100L-33S)	•		•			•		•	
90-50177 (AAK744A-100L-33P)	•		•				•	•	
90-50238 (AAK744A-100L-30B)	•			•	•				•
90-50237 (AAK744A-300L-30B)		•		•	•				•

Note: Other TeeJet B series regulating valves are Plug-N-Play compatible with all these kits if ordered with the “-01CCS” connector option