Air-Pak Dryer Systems Scheduled Maintenance

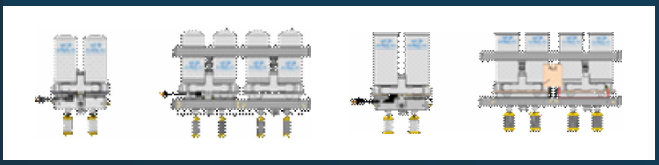


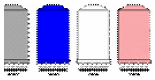
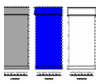
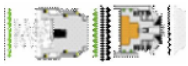
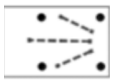
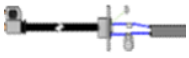
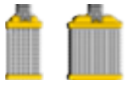
ILLUSTRATION	PART NO.	Kit Quantities Required Air-Pak Dryer Systems Number of Desiccant Cartridges								CONTENTS OF SERVICE KIT	SCHEDULED MAINTENANCE
		2	4	6	8	10	12	18	24		
	619832	1	2	3	4	5	6	9	12	Grey Cartridges -Full Service Kit	8,000 hours or 2 years
	619700	1	2	3	4	5	6	9	12	Blue Cartridges - Full Service Kit	
	619950	1	2	3	4	5	6	9	12	White Cartridges -Full Service Kit	
	619830	1	2	3	4	5	6	9	12	Grey Desiccant Cartridge Kit	
	619704	1	2	3	4	5	6	9	12	Blue Desiccant Cartridge Kit	
	619951	1	2	3	4	5	6	9	12	White Desiccant Cartridge Kit	
	650830	1	2	3	4	5	6	9	12	Grey Cartridges -Full Service Kit	8,000 hours or 2 years
	650700	1	2	3	4	5	6	9	12	Blue Cartridges -Full Service Kit	
	650951	1	2	3	4	5	6	9	12	White Cartridges -Full Service Kit	
	4055A002	1	2	3	4	5	6	9	12	Grey Desiccant Cartridge Kit	
	4055A020	1	2	3	4	5	6	9	12	Blue Desiccant Cartridge Kit	
	4055A012	1	2	3	4	5	6	9	12	White Desiccant Cartridge Kit	
	619702	1	2	3	4	5	6	9	12	Valve Service Kit	16,000 hours or 4 years
	619708	1	2	3	4	5	6	9	12	.014 Regeneration valve kit	16,000 hours or 4 years
	619715	1	2	3	4	5	6	9	12	.030 Regeneration valve kit	
	619730	1	2	3	4	5	6	9	12	.060 Regeneration valve kit	
	619755	1	1	1	~	~	~	~	~	Air Control Valve - Two air lines	Inspect 5 years Replace 10 years
	619790	1	1	1	~	~	~	~	~	110 Volt Micro Logic Timer	Check Annually Replace 10 years
	619912	1	1	1	~	~	~	~	~	12 VDC Micro Logic Timer	
	619924	1	1	1	~	~	~	~	~	24 VDC Micro Logic Timer	
	619751	1	1	1	~	~	~	~	~	Nut - Micro Logic Timer	As Needed
	619814	~	1	~	1	~	~	~	~	110 Volt 120CFM Programmed Logic Control	Inspect 5 years Replace 10 years
	619816	~	~	1	1	~	~	~	~	110 Volt 200CFM Programmed Logic Control	
	619985	1	1	~	~	~	~	~	~	Two (2) Stack Pneumatic Controller Includes mounting	Inspect 5 years Replace 10 years
	619987	~	1	~	1	~	~	~	~	Four (4) Stack Pneumatic Controller Includes mounting hardware	
	619989	~	~	1	~	~	1	~	~	Six (6) Stack Pneumatic Controller Includes mounting hardware	

ILLUSTRATION	PART NO.	Kit Quantities Required Air-Pak Dryer Systems Number of Desiccant Cartridges								CONTENTS OF SERVICE KIT	SCHEDULED MAINTENANCE
		2	4	6	8	10	12	18	24		
	**AP619986**	2	4	6	~	~	~	~	~	Pneumatic timer valve with air chamber	**As Needed**
	**AP619988**	2	4	6	~	~	~	~	~	3/2 Valve for pneumatic timer	**As Needed**
	**AP619981**	1	~	~	~	~	~	~	~	Acrylic Manifold for pneumatic controller	**Inspect 5 years Replace 10 years**
	AP619983	~	1	~	~	1	~	~	~	Acrylic Manifold for pneumatic controller	
	AP619984	~	~	1	~	~	~	~	~	Acrylic Manifold for pneumatic controller	
	**629717**	1	1	1	~	~	~	~	~	Air Control Valve w/ Fittings	**Inspect 5 years Replace 10 years**
	**629931**	1	1	1	~	~	~	~	~	Complete Valve Assembly 3 Wire Molded Cord, Bluetooth	**Inspect 5 years Replace 10 years**
	**629937**	1	1	1	~	~	~	~	~	Complete Valve Assembly 4 Wire, Purge On Demand	**Inspect 5 years Replace 10 years**
	**629714**	1	1	1	~	~	~	~	~	Electronic Control (Control Valve Not included) 4 Wire, Bluetooth, Purge On	**Inspect 5 years Replace 10 years**
	**619740**	1	2	3	4	5	6	9	12	Relief Valve	**Check Annually Replace every 5 years**
	**619750**	1	2	3	4	5	6	9	12	110VAC Heater	**16,000 hours or 5 years**
	619782	1	2	3	4	5	6	9	12	12VDC Heater	
	619784	1	2	3	4	5	6	9	12	24VDC Heater	
	**619860**	1	2	3	4	5	6	9	12	Wall Mount Bracket	**8,000 hours or 2 years**
	**619734**	1	2	3	4	5	6	9	12	Adapter Plate and Stud	**As Needed**
	619735	1	2	3	4	5	6	9	12	Adapter Plate and Stud	
	619736	1	2	3	4	5	6	9	12	Adapter Plate and Stud	
	619737	1	2	3	4	5	6	9	12	Adapter Plate and Stud	
	**619760**	2	4	6	8	10	12	18	24	Cartridge Stud	**As Needed**
	619765	2	4	6	8	10	12	18	24	Cartridge Stud	
	**619770**	1	2	3	8	10	12	18	24	Muffler Aluminum	**16,000 hours or 5 years**
	619175	1	2	3	8	10	12	18	24	Muffler Large	

DRY-AIR SYSTEMS, INC.
A Fluid Power Controls Company