

# **BALDOR**® • *RELIANCE*

## **Product Information Packet**

# **342**

**.25/.06HP,3000/1500RPM,1PH,50HZ,3424S**

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Part Detail							
Revision:	V	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3424S	Elec. Spec:	L4WGW025	CD Diagram:	
Enclosure:	LATH	Mfg Plant:		Mech. Spec:	L34-25	Layout:	
Frame:		Mounting:	F1	Poles:	02/04	Created Date:	
Base:	RG	Rotation:	FOS	Insulation:	B	Eff. Date:	09-01-2011
Leads:	9#18	Literature:		Elec. Diagram:		Replaced By:	

Nameplate NP0191			
CAT.NO.	342		
SPEC.	L34-25W25		
HP	.25/.06		
VOLTS	220-240		
PHASE	1	AMPS	1.5/1.2
CYCLE	50		
RPM	3000/1500		
FRAME			
RATING	40C AMB-CONT		
SERIAL			

Parts List		
Part Number	Description	Quantity
SA005001	SA L34-25W25	1.000 EA
RA002351	RA L34-25W25	1.000 EA
L4BA1000A02	BASE, MACH	1.000 EA
SP9019SP	SWITCH 7563K6 (EATON)	1.000 EA
HW1003A50	LOCKWASHER,1/2",EXT.TOOTHZINC PLATED	1.000 EA
WD4000A07	SWITCH GUARD FOR DENTAL LATHE	1.000 EA
13XF0832A06	SCREW,PAN SLT HD,ZN X	2.000 EA
LD5007	SPL CORD(50HZ EXPORT GNDRS)18-3 SJTO 105	1.000 EA
WD4102A01	SR-6L-1 HEYCO STRN RELIEF OR 23MPO6L10 M	1.000 EA
L4CB4500	BASE COVER, STAMPED, AUTOPHORETIC	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	2.000 EA
RM1005A01A	BASE FOOT & SCREW ASSLY	4.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
L4EP3100A02	ENDPLATE, MACH LH	1.000 EA
HA6105A01	DR-178A L.H.EJECT.W/HANDL (WELKER)	1.000 EA
HA3100A29	THRUBOLT 10-32 X 7.00	4.000 EA
XY1032A02	10-32 HEX NUT DIRECTIONAL SERRATION	4.000 EA
HA1025A02	FELT WSH1.25OD/.87IDX.125 X	2.000 EA
L4EP3100A01	ENDPLATE, MACH	1.000 EA
HA6105A02	DR-178B R.H.EJECT.W/HANDL (WELKER)	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
MG2000A02	RUST VETO-377-HF HOUGHTON	0.001 GA
MG1000G18	PAINT, 189-905 SILVER HAMR	0.013 GA
LB1208	WARNING LABEL FOR DENTAL LATHE	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
MN904	Baldor Polishing Lathes 6/05	1.000 EA
10XF0440S02	04-40 X 1/8 TYPE F HEX HD STAINLESS STIC	4.000 EA
WD4006C05	WIRENUT, G-B #13-003 ORGSIZE 73B,105C B	5.000 EA
SP5087A05	34/35 TORQ STAT SW W/BACK CONTACTS LEAD	1.000 EA
LB1119	WARNING LABEL	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
NP0191	NP- POL. LATHE W/O THERM	1.000 EA
27PA1001	PACKAGING GROUP	1.000 EA

Accessories		
Part Number	Description	Multiplier
R1	DR-3544 R1 RH CHUCK	A8
R2	DR-3546B R2 RH WHEEL CHUCK	A8
R5A	BURR CHUCK-RH	A8
R6	ARBOR BAND CHUCK	A8
L3	DR-3545 LH HD WHEEL CHUCK	A8
L4	DR-3547B L4 LH SF WHEEL CHUCK	A8



