Repair

JB INDUSTRIES

Vacuum Recovery Pumps

New

Scales

SHIELD CoreMax

PLATINUM® Vacuum Pump Repair DV-42N through DV-285N Series

REF.NO.	PLA Part no.	TINUM _® SERIES REPAIR PARTS – ALL MODELS Description
1	PR-1	Sight glass
2	PR-2	Drain valve
6	PR-211	Trap o-ring, gas ballast
7	PR-3	Shaft seal
8	PR-315	Trap o-ring, intake
9	PR-4	Rubber foot and screw assembly – 1 per package (Prior to 2006)
10	PR-66	Angled intake tee with caps
11	NFT5-4	1/4" O-ring, cap
12	NFT5-6	3/8" O-ring, cap
	NFT5-8	1/2" O-ring, cap
14	PR-209	Plastic isolation valve handle and screw w/stem, o-rings, and retainer (not interchangeable w/PR-210)
15	PR-208	Flexible coupler* 1-1/2"(Start of 1995) 2-1/2" (Prior to 12/1994)*
	PR-308	Flexible section only 7/8"; use w/PR-208 flexible coupler*
	PR-6	Flexible coupler* 2-1/4"
	PR-77	1-5/8" Middle section; use w/PR-6 flexible coupler*
16	PR-42	Motor foot w/screw (prior to 2006)
17	PR-59	Base foot
19	PR-31	Line cord (Marathon motor) old style
	PR-58	Line cord (Emerson motor) new style
20	PR-54	Rocker switch w/wire leads (Emerson) models since 2004
	PR-607	FLEX motor
01	PR-206	1/2 Hp, 115v, 60 Hz Motor w/line cord and switch
21	PR-207	1/2 Hp, 115/230v, 50/60 Hz Dual Voltage Motor (not shown)
	PR-307	1/2 Hp, 115/230v, 50/60 Hz Spark Proof Motor (not shown)
23	PR-7	Gas ballast valve w/o-ring
24	P90009	O-ring, gas ballast valve
25	PR-40	Splash guard and screw (excludes 3 CFM manufactured before 1/01)
26	PR-75	Cushioned handle w/lift ring 1/2" NPT and DV-EP-8 as of 2008
	PR-205	Cushioned handle 3/8" NPT
	PR-605	Cushioned handle w/lift ring FLEX
27	PR-22	Oil fill plug w/o-ring
28	PR-56	Adapter nut w/nut o-ring
	PR-500	Cushion and cap 3/8" NPT
30	PR-501	Cushion and cap 1/2" NPT
	PR-601	Cushion and cap FLEX
31	DV-EP6	Tethered safety cap 3/8" NPT (prior to 2008)
	DV-EP8	Tethered safety cap 1/2" NPT (as of 2008)

REF.NO.	PART NO.	DESCRIPTION
3	PR-300	DV-42N through DV-200N cover assembly w/sight glass and drain valve
	PR-301	DV-285N Cover assembly w/sight glass and drain valve
4	PR-302	DV-42N and DV-85N Cartridge w/o-rings and cover seal
	PR-303	DV-142N Cartridge w/o-rings and cover seal
	PR-304	DV-200N Cartridge w/o-rings and cover seal
	PR-314	DV-285N Cartridge w/o-rings and cover seal
5	PR-311	Cover seal
13	PR-32	1/4" Intake w/cap
20	PR-35	Rocker switch w/prongs (Marathon 1101-0105)
29	PR-62	Pump base (includes feet); fits all pumps with serial #0101 and higher
PLATI	NUM _® SERIES	S REPAIR PARTS – MANUFACTURED BEFORE JANUARY 2001
5	PR-217	Cover seal
8	PR-215	Trap o-ring, intake
14	PR-210	Metal isolation valve handle and screw
	PLAT	TINUM® SERIES REPAIR PARTS – NOT SHOWN
PR-18	Cartridge valve repair kit (includes DV-285N as of 2007 models)	
PR-52	DV-285N Cartridge valve repair kit (prior to 2007 models)	
PR-45	Pump repair kit PR-1, PR-59 (4), PR-42, PR-208	