

Air Operated Grease Ratio Pumps 50:1

GP

BGRP

High Pressure Grease pumps with guaranteed performance & hassle free operation

Pump dispenses grease at pressures upto 50 times the air inlet pressure

Designed to work in tough conditions - these are ideal for use in Industry, Workshop, Farm, Construction or as part of the Mobile Grease System

All metal construction, fully CNC machined with hardened wear resistant moving parts

Reciprocating piston operated 2-1/2" (63 mm) dia. air motor

Fitted with strainer at suction tube inlet for clean grease to the bearing

Supplied complete with drum cover, rubber lined follower plate, 7" (84") of high pressure grease hose, swivel & professional grease control valve

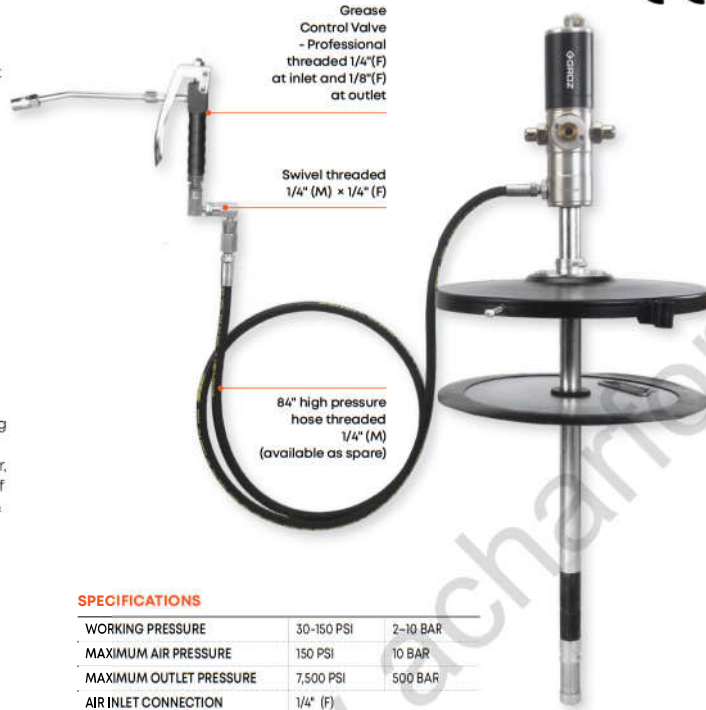
Portable version available with built-in steel drum, complete with wheels & pull handle

WETTED COMPONENTS

Steel, Brass, Aluminium, Polyurethane & Nitrile Rubber

RECOMMENDED USE

With light and self collapsing grease up to NLGI No. 2



SPECIFICATIONS

WORKING PRESSURE	30-150 PSI	2-10 BAR
MAXIMUM AIR PRESSURE	150 PSI	10 BAR
MAXIMUM OUTLET PRESSURE	7,500 PSI	500 BAR
AIR INLET CONNECTION	1/4" (F)	
PUMP OUTLET CONNECTION	1/4" (F)	
AIR CONSUMPTION	61 GPM	230 LPM
GREASE OUTPUT (MAX.)	2.42 LBS/MIN.	1.10 KG/MIN.
NOISE LEVEL	81 db	

ORDERING INFORMATION

CAT NR.	ORD NR.	CAT NR.	ORD NR.	FITS	DRUM COVER DIAMETER	FOLLOWER PLATE DIMENSIONS						BOX QTY.	
						O.D. STEEL END		O.D. PLATE		I.D. GROMMET			
BSP THREADS		NPT THREADS		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)		
PUMP ASSEMBLY													
GP0/ST/501/BSP	45409	-	-	12.5 kg drums	11	284	9-3/64	230	10-1/8	257	1.16	29.5	3
GP1/ST/501/BSP	45410	★ GP1/ST/501/N	45415	25-50 lb / 5 gal. / 20-30 kg pails	12	310	9-1/2	241	11-11/32	288	1.16	29.5	3
GP2/ST/501/BSP	45411	★ GP2/ST/501/N	45416	120 lb / 16 gal. / 50-60 kg pails	15	381	12-11/16	322	15	380	1.16	29.5	3
GP3/ST/501/BSP	45412	GP3/ST/501/N	45417	400lb / 180 kg drums	24-1/2	612	21-5/8	550	23-11/16	602	1.16	29.5	2
◆ GP4/ST6-501/BSP*	45422	-	-	25-50 lb / 5 gal. / 20-30 kg pails	13	330	10.25	260	12	305	1.16	29.5	-

★ Best Seller ◆ New

* Comes with a straight swivel

VARIANTS



GP0

For 12.5 kg pails

Suction Tube: 17-5/16" (440 mm)

GP1

For 20 kg / 25-50 lbs / 5 gal. pails

Suction Tube: 17-5/16" (440 mm)

GP2

For 50 kg / 120 lbs / 16 gal. pails

Suction Tube: 28-3/4" (730 mm)

GP3

For 180 kg drums / 400 lbs

Suction Tube: 37-3/8" (950 mm)

NEW!



GP4

For 20-30 kg grease drums

Suction Tube: 17-5/16" (440 mm)

Popular in Europe

BGRP/15

Portable grease pump with built-in

15 kg grease bucket

BGRP/30

Portable grease pump with built-in

30 kg grease bucket

BGRP/50

Portable grease pump with built-in

50 kg grease bucket

ORDERING INFORMATION

CAT NR.	ORD NR.	BUCKET CAPACITY	BOX QTY.
		(KG)	
PORTABLE AIR OPERATED GREASE PUMP ASSEMBLY WITH BUCKET			
★ BGRP/15	45432	15	1
★ BGRP/30	45430	30	1
★ BGRP/50	45431	50	1

★ Best Seller

WARNING

Pump must be supplied with clean & dry compressed air via an FR unit