

Lubricator Boxes

Engineered for rugged, dependable performance in the most critical applications.

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Product Details

- 11 gauge cold rolled laser cut steel for accurate fit and extreme durability
- Powder-coated inside and out to prevent corrosion
- Black nitride cams and shafts for corrosion and wear resistance
- · Radial ball bearings extend shaft life
- 11 gauge lid with overhung lip creates a tight, weatherproof seal to keep water out

Compressor OEM Manufacturers

Ariel Corporation, Cooper Bessemer, Clark, Worthington, Dresser Rand, Ingersoll Rand, Pennsylvania Process Compressor, Cooper Machinery Services, Neuman & Esser, Burkhardt Compression, GE, Aspro, Kwangshin, Ro-Flo, Fuller

These popular models and more:

GMV/GMW, W330, KVS, KVR, LM6, Quad, V275, V250, Superior, Gemini, RDS, CIP, Joy, CFA

We have solutions for **natural gas gathering**, **midstream**, and **transmission**, **oil extraction and refining**, **chemical processing**, **cement and aggregates**, **agriculture**, **food processing**, **wastewater**, and many other critical machinery applications.



	Manufac	sturor	Volumo		Coaring		loout	
Manufacturer Volume			volume	Gearing			Input	
SLS	Sloan	2	2 Pint	Α	Ratchet	R	Rear	
		3	3 Pint	В	1:1	LE	Left End	
		4	4 Pint	С	2:5:1	RE	Right End	
		8	8 Pint	D	6.25:1	LF	Left Front	
		12	12 Pint	E	25:1	RF	Right Front	
		16	16 Pint	F	30:1	В	Bottom	
		20	20 Pint	G	36:1	RB	Right Bottom	
		24	24 Pint	Н	15:1	LB	Left Bottom	
				I	10:1	СВ	Center Bottom	
				J	60:1	RR	Right Rear	
ey	SLS-(V)-(G)-(I)-(OEM)- (#)-(PT)-(PS)		K	75:1	LR	Left Rear		
r X			L	86:1	CR	Center Rear		
x Part Number Key	V	Volume Gearing		M	90:1	DE	Double End	
	_			N	150:1	DB	Double Bottom	
	G			DI	1:1.625 Increaser	GH	Gear Head	
	1	Input						
Вох	OEM	OEM Mounting	Туре*					
ape	#	Number of Pum	ps					

★ Some OEM lubricators require a specific type of mount. If that is the case, the OEM mounting type is indicated in the part number. If you do not see your compressor here, it likely uses a standard base.

Pump Type

Pump Size

Lubricator Box Components

- 1. 11 gauge cold rolled steel for torsional rigidity, and powder-coated inside and out for corrosion resistance
- 2. Drop-in drive assembly with a black nitride coating for long life, corrosion resistance, and simple maintenance

Lubricator Box Configurator

1

2

3

Pump Size

3/16

1/4

3/8

Pump Type

Vacuum

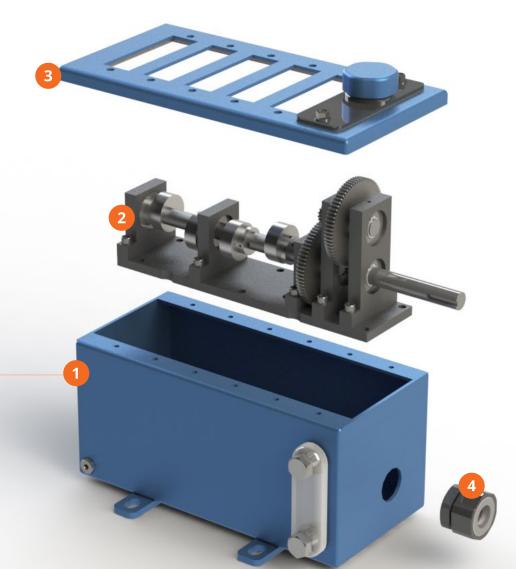
Pressurized

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Р

of Pumps

ОЕМ	Mounting Type*	# of Pu
RDS	Ingersoll Rand RDS	# of Pumps
Gemini	GE Gemini	
CIP	CIP	
ESH	Ingersoll Rand ESH	
JWB	Joy	
CFA	GE CFA	
SUP	Superior	
Ajax	Ajax	
UN	Union	
AS	Angelus Seamer	
кос	Dresser Rand KOC	
EC	Worthington Cub	
BDC	Worthington BDC	



- 3. 11 gauge laser cut steel lid with an overhung drop lip prevents contamination and is fully powder-coated
- 4. High permanence radial **ball bearings**, taper bearings and needle bearings for reduced wear and long life



Operating Conditions

Maximum working pressure: 10,000 psi

Maximum input speed: 1,800 rpm (90:1 ratio models)

Maximum cam shaft speed: 60 rpm



SLS-4J-LH-GH-SUP replaces obsolete models with gearhead reducers that are prone to failure

Ordering Information

Most SLS Lubricators are in stock and ready to ship. We can cross reference your manufacturers part number and in many cases part numbers from 3rd party suppliers

To order please have the make and model if applicable, otherwise the volume, number of feed points, shaft location, pump size and target lube rates.

If you do not know this information, please reach out to our team and we can help figure out what you need via dimensions of an existing lubricator or specifications of the application.

- **Custom Options** Mounting bracket, dual fluid dividers, heaters, thermostats, level controls, shaft rotation monitors, hand cranks, adapter base, custom pan base
- · Available with drive Electric, air, hydraulic



SLS-4A-RE – ratchet driven lubricator



SLS-4J-RB-Ajax with right bottom input shaft and custom mounting for an Ajax

SINCE 1922, AND NOW FOUR GENERATIONS OF FAMILY, SLOAN LUBRICATION SYSTEMS HAS BEEN THE LUBRICATION SOLUTION FOR RECIPROCATING AND ROTARY EQUIPMENT. WE INSPECT, INSTALL, TEST, TRAIN, AND MAINTAIN YOUR COMPONENTS TO ENSURE OPTIMAL PERFORMANCE FOR YEARS TO COME.