



**DIZNEE MULTILUB SYSTEM PVT. LTD.**<sup>®</sup>



*(An ISO Certified Co.)*

# *Engineers of Centralized Lubrication Systems*



**Quality Proves Our Standard**

## INTRODUCTION

“Diznee Multilub System.” is India’s one of the Leading Manufacturer of Centralized Lubrication Systems under the guidance and Supervision of highly educated , experienced & dedicated Technocrats. Formally it was known as Khushal Engineering.. The factory is situated in the industrial area of Faridabad (Haryana).

The company has kept pace with the changing demands of different customers, by targeted development & innovating new amazing concept, improving existing products already launched in the market. The company has involved a Team of Professionals having their experience more than 25 Years.

The Basic motive of Diznee Multilub System is to satisfy its customers with better and more advanced products in competitive price.

The skilled team of technical engineers understanding customer’s requirement enables it to work closely to solve individual problems and to supply customer desired lubrication system in different field of application.

The Value Added Facility is, wide Sales & service network guaranteed fast delivery, Quick response, after sales service Support, as well as wide service network..

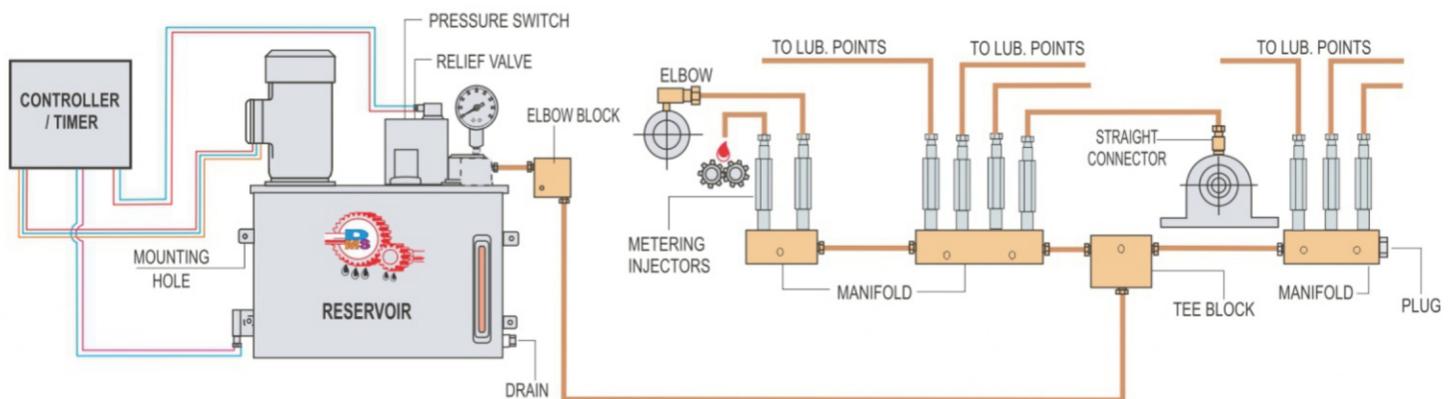
**Our Vision :-** To stand as per the requirement of National & International Demand.

**Our Target :-** Our target is to upgrade the quality & feature of our products to meet the advanced requirement of our customer.

**DMS’s Centralized Lubrication Systems for Oil & Grease is best suited for :**

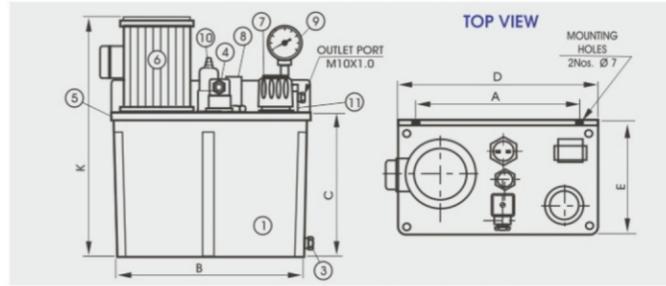
Machine Tools	Packaging Equipment	Rubber Mixing Machines
Food Processing Machines	Gear Box	Paper & Pulp Processing M/c.
Presses & Hammers	Apron Feeder	Stone Processing Machine
Calendering Machines	Wagon Tipller	Over head Chain Conveyor.
Pharmaceuticals Machines	Textile Machines	Stacker Cum Reclaimer.
Pouch Packaging Machines	Die Casting Machines	All types of Crushers
Knitting Machines	Shearing & Press Brakes	Rod Mills & Ball Mills
Steel Rolling Mills	Galvanizing Plants	Sugar Mills etc.

### LAYOUT OF MOTORISED LUBRICATION UNIT



**MODEL- DM-LU-2700-T**


\*Transparent reservoir

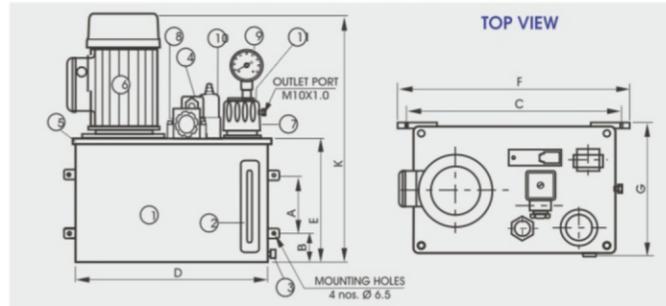


Dimensions in mm.

MODEL	Reservoir Cap.	A	B	C	D	E	K
DM-LU - 2700-T	2.7 Litres	175	200	155	215	145	285

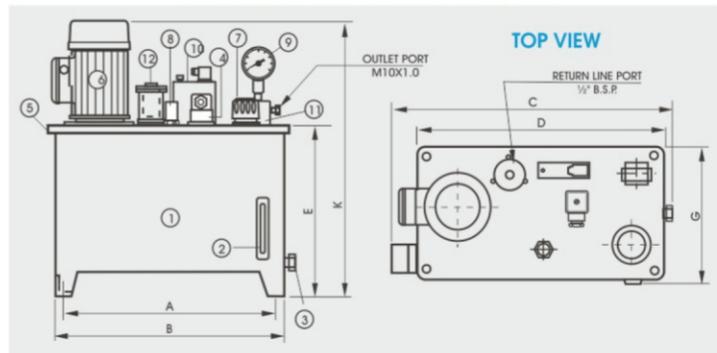
**MODEL-DM-LU-05 / DM-LU-08**


Pressure Reducing Valve (Optional)



Dimensions in mm.

MODEL	Reservoir Cap.	A	B	C	D	E	F	G	K
DM-LU - 05	5 Litres	100	40	310	285	185	310	170	375
DM-LU - 08	8 Litres	100	50	330	300	200	355	200	385

**AUTOMATIC LUBRICATION SYSTEMS  
(Oil Recirculation T type)**
**MODEL-DOCU-20/DOCU-30**


Dimensions in mm.

MODEL	Reservoir Cap.	A	B	C	D	E	G	K
DOCU- 20	20 Litres	375x165	420x210	500	430	300	220	510
DOCU- 30	30 Litres	505x175	550x220	585	515	370	265	580

**Technical Specifications**

MODEL	Reservoir	Discharge	Motor Rpm 1500 (syn)	Pressure Setting	Pressure Switch	Float Switch
DM-LU-03	3 Ltrs.	1.0 LPM	0.10 Kw, 230V AC. Single Phase	12 kg/Cm <sup>2</sup>		
DM-LU -03	3 Ltrs.	1.0 LPM	0.09 Kw, 415V AC. 4Pole, 3 Phase	12 kg/Cm <sup>2</sup>		
DM-LU -2700*	2.7 Ltrs.	1.0 LPM	0.10 Kw, 230V AC. Single Phase	12 kg/Cm <sup>2</sup>		
DM-LU -2700*	2.7 Ltrs.	1.0 LPM	0.09 Kw, 415V AC. 4Pole, 3 Phase	12 kg/Cm <sup>2</sup>		
DM-LU -05	5 Ltrs.	1.0 LPM	0.18 Kw, 415V AC. 4Pole, 3 Phase	15 kg/Cm <sup>2</sup>		
DM-LU -08	8 Ltrs.	2.0 LPM	0.18 Kw, 415V AC. 4Pole, 3 Phase	15 kg/Cm <sup>2</sup>		
DOCU-20	20 Ltrs.	3.0 LPM	0.18 Kw, 415V AC. 4Pole, 3 Phase.	20 kg/Cm <sup>2</sup>		
DOCU-30	30 Ltrs.	4.0 LPM	0.37 Kw, 415V AC. 4Pole, 3 Phase.	20 kg/Cm <sup>2</sup>		

\*Transparent reservoir

**NOTE :** All these unit suitable for oil with viscosity range 50-1000 cst. Unit with vertical float switch is also available on customer request. However we design & manufacture higher capacity of oil re-circulation systems in terms of reservoir & discharge.

## MOTOR PUMP ASSEMBLY

MOTOR PUMP ASSEMBLY is consisted with a pump an electric motor and an 'L' bracket. This 'L' type bracket is used to tighten the pump and adopter by means of four mounting bolts.

### APPLICATION

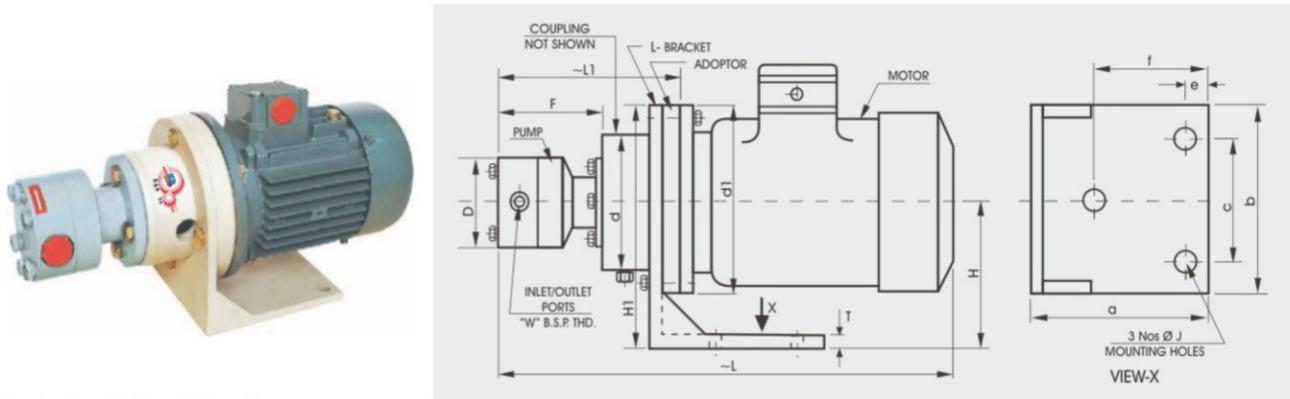
Motor pump assembly is used for oil lubrication especially where continuous and high dosage of oil is required. It is also applied Under oil circulation systems it is used almost all machines where free flow of oil is used. In the category some special purpose machines manufacturers are now frequently using motor pump assembly for continuous flow of oil. The different specification is available with different model. It can sucked the oil from 2 Mtr. Suction head and delivers upto 15 Mtr. Discharge head.

### WORKING

The rotation of motor pump assembly is indicated on the level. Four mounting holes are provided to mount the system. An electrical terminal box on the surface of the motor is provided for connection.

### OPTIONAL

Suction strainer, relief valve, flow control valve etc in the filler can be supplied on demand.

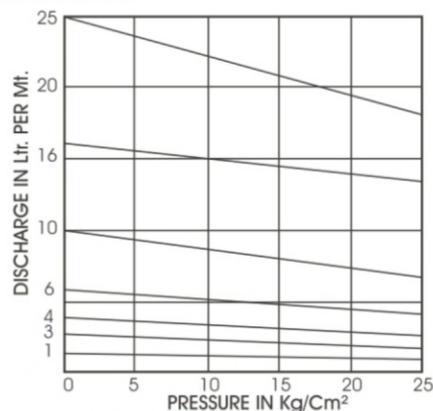
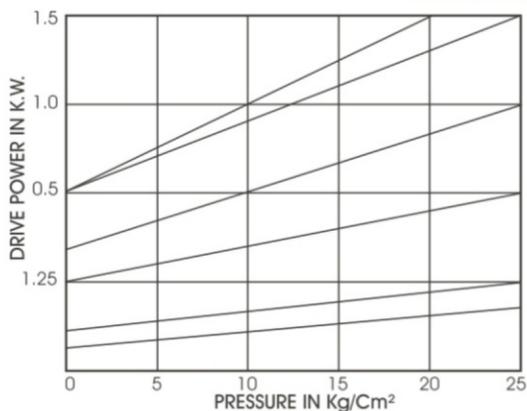


### Technical Specifications

Dimensions in mm

MODEL	Motor Rating IN HP-4 Pole 415V AC 50Hz.	PUMP MODEL	PUMP DISCHARGE AT 1500 RPM	PRESSURE IN Kg/cm <sup>2</sup>	D	d	d1	L	L1	F	H	H1	"W" BSP	T	a	b	c	e	f	ØJ
DM-PA-0.5	0.25	DRP-05	0.5	15	50	95	140	270	115	60	90	160	1/8	8	130	140	100	20	80	9
DM-PA -1	0.25	DRP-1	1.0	15	60	95	140	330	132	70	90	160	1/4	8	130	140	100	20	80	9
DM-PA -3	0.25	DRP-3	3.0	15	60	95	140	335	144	75	90	160	1/4,3/8	8	130	140	100	20	80	9
DM-PA -6	0.5	DRP-6	6.0	10	80	110	160	375	174	95	105	190	1/4,3/8	10	130	160	110	20	95	9
DM-PA -10	0.5	DRP-10	10	10	80	110	160	380	193	105	105	190	3/8	10	130	160	110	20	95	9
DM-PA -16	1.0	DRP-16	16	10	115	130	200	460	208	120	125	225	1/2	12	160	200	140	25	105	11
DM-PA -25	1.5	DRP-25	25	5	115	130	200	480	243	135	125	225	1/2	12	160	200	140	25	105	11
DM-PA -40	2.0	DRP-40	40	5	115	130	200	500	260	150	125	225	1/2	12	160	200	140	25	105	11

### TECHNICAL CHARACTERISTICS





## AIR OIL/GREASE (Mist) LUBRICATION



### APPLICATION

This type of oil mist system is widely used to lubricate open Chain, Link & Sprocket.

### ADDITION FEATURE

Complete system with dusting brush, sensor, control panel & Refilling arrangement can be provided on requirement of customers with Air oil (Mist) Lubrication which makes it more advanced.

## MANUAL GREASE PUMPS (DM-GP Series)

### APPLICATION

This pump meant for feeding grease to bearing & other moving part of machines & other lightly machines having 1to 20 lubrication point.

### WORKING

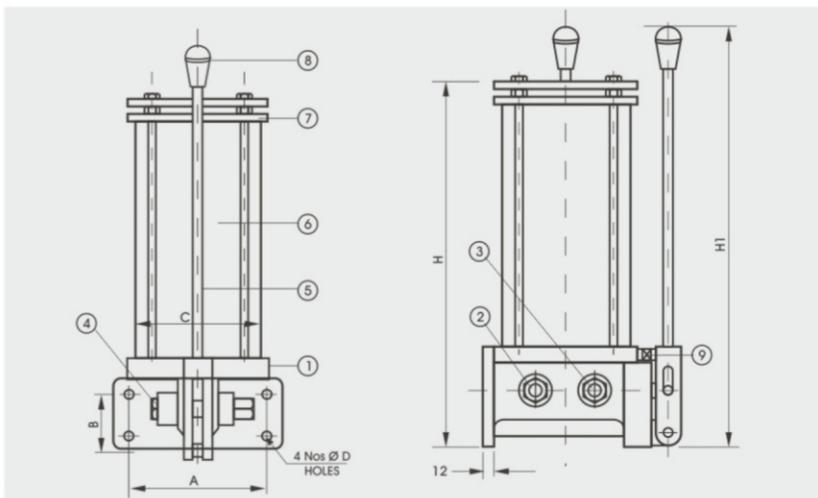
On pulling the handle of pump, grease are sucked through suction port on pushing handle of pump grease comes out under pressure through check valve. Spring pressure through follower plate exerted over the top surface of the grease further helps to push the grease in suction port.

### EQUIPMENT

Pump is made up of purely transparent acrylic reservoir for storage of grease. For sensing the Grease level a tell tale rod is provide and follower plate assembly for help in positive suction of grease. It contains two outlet part of 1/4" BSP right and left side in which one is used as air bleed valve and second port used as a outlet. To check reverse flow of grease, a non return valve is provide in the system at the outlet port.

### DISTRIBUTION SYSTEM

A Progressive block is used to distribute the grease to the available lubrication points in sequence one after another. Progressive Blocks are added as per requirement.



### Technical Specifications

MODEL	RESERVOIR CAP	DISCHARGE	MAX. PRESSURE	A	B	C	ØD	H	H1
DM-GP - 500- 3	0.5 Kg	3gms / STROKE	70 Kg / Cm <sup>2</sup>	70	30	70	7	240	285
DM-GP - 1000 - 4	1.0 Kg	4gms / STROKE	100 Kg / Cm <sup>2</sup>	85	30	85	7	310	325
DM-GP - 1500 - 6	1.5 Kg	6gms / STROKE	120 Kg / Cm <sup>2</sup>	85	50	85	9	360	360

Dimensions in mm.

<b>PART NAME</b>	1 PUMP BODY	4 BLEED PLUG	7 TOP COVER
	2 OUTLET PORT-1/4" BSP	5 LEVER	8 TELL TALE ROD ASSY.
	3 GREASE FILLING NIPPLE	6 RESERVOIR	9 CATCHER

## PROGRESSIVE DISTRIBUTOR BLOCKS (DPB-5000 & DPB-6000 Series)



DMS introduce progressive distributor blocks of DPB-5000 / DPB-6000 series are meant for distribution of grease/oil delivered by a pump. From this progressive block we get lubricant in sequentially one after another. Any one outlet is blocked then the progressive block will stop functioning. With suitable monitoring devices, this blockage is sensed and suitable warning is given to avoid running the machine without proper lubrication. These blocks can be used for intermittent / continuous lubrication. This block has three types of elements-

1. Starting block
2. Middle block
3. End block

Each middle block has two outlets & min. 03 middle blocks are required in progressive block we can add other middle blocks as per requirement.

## MULTILINE RADIAL LUBRICATOR (DM-RL Series)

### APPLICATION

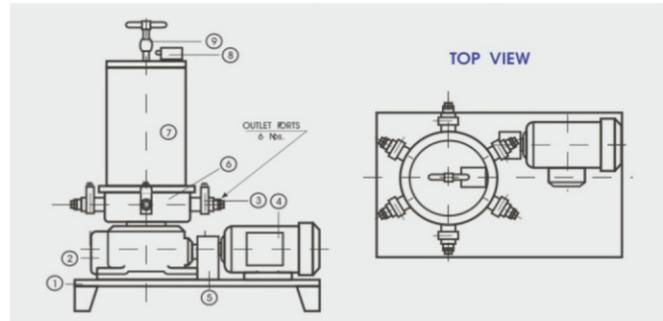
Multiline Radial Lubricator is best suited for machine / plant where lubrication is required with high pressure continuously / intermittently for individual point. This lubricator is used for machine / plant like rolling mill, sugar plant, cement plant, rubber mixing machine, forging hammer, stone crusher, sponge iron plant etc.

### CONSTRUCTION

This lubricator comprises of a single pumping station having a number of plunger pumps placed radially and fitted on to the outer periphery of the housing. Each plunger unit is given a reciprocating motion with the help of a cam. The cam rotates with the help of an electric motor and speed reduction gear box. These all plunger pumps are connected to the lubrication point directly / progressive block by means of tube / rubber hose, compression type fitting, clamping etc. Do not plug outlet port of any pumping unit.

### FILLING OF LUBRICANTS

Grease filling in the reservoir can be done manually as well as with the help of other pump. For pump 1/4" BSP port is provided on reservoir.



PARTS NAME	1 BASE PLATE	2 GEAR BOX	3 PLUNGER PUMP	4 MOTOR	5 COUPLING GUARD	6 PUMP HOUSING	7 RESERVOIR	8 LIMIT SWITCH (OPTIONAL)	9 TELL TALE ROD (OPTIONAL)
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### Technical Specifications

MODEL	DM-RL-1.5-4	DM-RL-5-6	DM-RL-15-12	DM-RL-30-20	DM-RL-70-30
Reservoir Capacity in Kg.	1.5	5	15	30	70
No. of Outlets (Pump-Elements)	4	6	12	20	30
Motor 3Phase, 415V.AC, 4 Pole	0.25 HP	0.25 HP	0.50 HP	1.00 HP	1.50 HP
Delivery pressure	300kg/cm <sup>2</sup> maximum				
Dose of Pump / Cycle (Adjustable)	0.05cc to 0.25cc/ Stroke/ Pump (max. 5gm/min.)				
Reduction Ratio of Drive	70 : 1				

However higher dose/capacity radial lubricators higher are also available on demand.

DMS manufactured this type of radial lubricator with the controls also like level sensing, flow indication, lube fault, electronic controller etc., as per customer requirement.



## 12/24V DC RADIAL LUBRICATOR

These pumps are driven by 24V. Battery or 24V.DC supply. Pump is suitable for applications where power supply is either by 24V.battery or 24V.DC it is normally used with progressive distributors. It comes with different reservoir volume capacity 3 to 7Liters. The pump can accommodate 1 to 3 nos. Pumping units. Discharge 0 to 0.25cc per stroke/ Element adjustable. Max. Pressure 100 Kg/Cm<sup>2</sup>,

### APPLICATIONS

Buses & trucks chassis, concrete pumps, excavators, injection molding machine, power presses, printing presses, ginning machine etc.

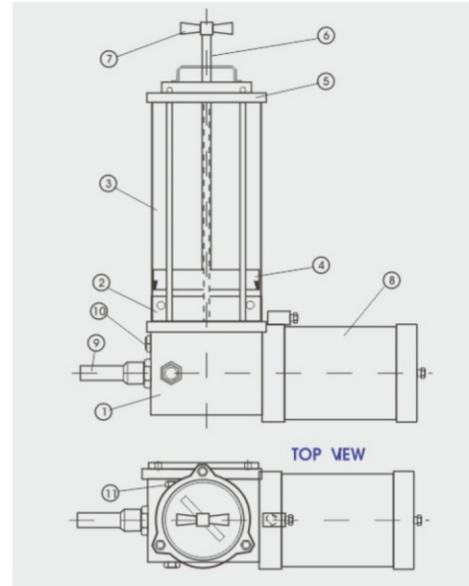
## PLUNGER PUMPS (PUMPING UNIT)

Plunger pump is a compact pump that gives metered amount of lubricant in every stroke. We can adjust the discharge by adjusting screw. Output can vary from 0.05cc to 0.25cc/stroke & delivery pressure 250 Kg/cm<sup>2</sup> max. The stroke of the plunger remains always same. Plunger pump is also available in 0.40cc/stroke, 1.00cc/stroke & 3.00cc/stroke (Non adjustable), environmental & maintenance friendly.



## PNEUMATIC GREASE PUMP (D-PnGP Series)

DMS has designed and manufactured PNEUMATIC GREASE PUMP is meant for automatic feeding of grease to bearing and other moving part of the machines as for Textile machine, Packing machine, Furnaces, Bleeding machine, Rolling mill Presses and Hammer, Rubber Processing machines, Agriculture and Construction Machines, Earth moving Machines etc. Where Pneumatic lines are available.



### PARTS NAME

- |                      |                  |                        |                         |
|----------------------|------------------|------------------------|-------------------------|
| 1. PUMP HOUSING      | 4. SEAL HOLDER   | 7. KNOB                | 10. GREASE FILLING PORT |
| 2. MOUNTING LBRACKET | 5. TOP COVER     | 8. PNEUMATIC CYLINDER  | 11. BLEED RING          |
| 3. RESERVOIR         | 6. TELL TALE ROD | 9. FLOW ADJUSTING ASSY |                         |

### Technical specifications

MODELS	DPn-GP-1500-10	DPn-GP-3000-12	DPn-GP-5000-15
Reservoir capacity	1.5Kg.	3 Kg.	5 Kg.
Discharge/Storke	0-10 grams (Adj.)	0-12 grams (Adj.)	0-15 grams (Adj.)
Delivery Pressure Max.	150 Kg/cm <sup>2</sup>	120 Kg/cm <sup>2</sup>	100 Kg/cm <sup>2</sup>
Input Pressure	5-7 Kg/cm <sup>2</sup>	5-7 Kg/cm <sup>2</sup>	5-7 Kg/cm <sup>2</sup>

## FORCE LUBRICATION SYSTEMS (O.C.S.) (D-OCS Series)

These system are recirculatory type, where oil is recirculated in a closed circuit to save cost of oil. It supplies continues desired quantity of properly conditioned filtrated cool oil to individual or group of points. Lube oil system are designed and manufactured as per standards and customers specifications.

### APPLICATIONS

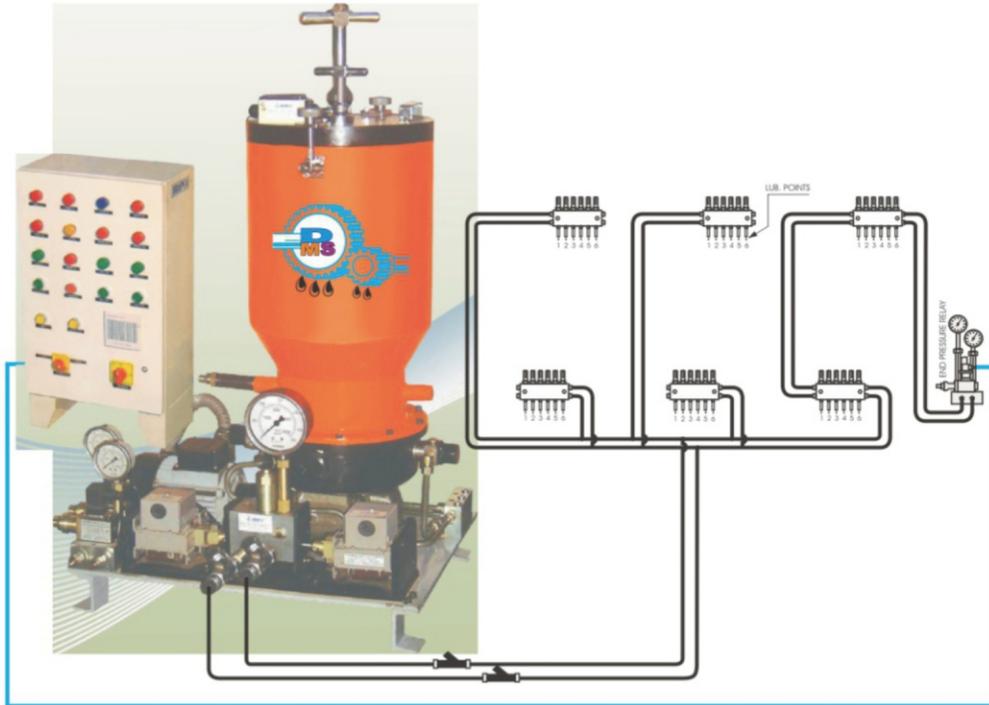
DMS Introduce Oil Circulatory System (with & without tank) which is best suited where the heat generated in bearing, Gear, & Moving Parts. This system is widely use for plant like Cement, Sugar, paper, Power generation, Steel Plant as well as heavy duty Machine.

### WORKING

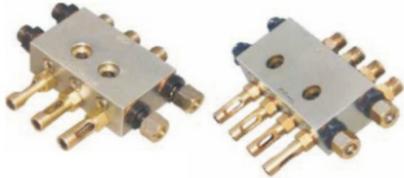
In Oil Re-circulatory System (O.C.S.) oil is continuously supplied to various moving parts. The oil act as a lubricant as well as coolant by dissipating the heat from the moving parts. After lubrication oil cooled the moving parts and returned back to its reservoir.



# DUAL LINE LUBRICATION SYSTEM



## DOSE FEEDER (DUAL LINE BLOCKS)



Dual line grease feeder is made of steel having two input ports connected with two outlet lines of pumping station. Outlet ports of dose feeder are connected to lubrication points by means of tubing (pipelines). The connection of dose feeders have been shown in the flow diagram. At the another side of dose feeder an adjusting screw has been provided for adjusting the quantity of grease as per requirement. Functioning of each dose feeder can be noticed by the movement of indicating pin. Dose feeder is available in discharge range of 0.5 to 5 gm/cycle (adjustable). It comes with different number of outlets i.e. 1/2/3 and 4.

## HAND OPERATED MOBILE GREASE FILLING SYSTEM



<b>DM-BP -5</b>	(Reservoir Cap-5 Kg) Discharge-8 gms per stroke, Max. Pr.-100Kg/Cm <sup>2</sup> , with Rubber hose & grease adopter
<b>DM-BP -10</b>	(Reservoir Cap-10 Kg) Discharge-10 gms per stroke, Max. Pr.-125Kg/Cm <sup>2</sup> , with Rubber hose & grease adopter
<b>DM-BP -20</b>	(Reservoir Cap-20 Kg) Discharge-10 gms per stroke, Max. Pr.-150Kg/Cm <sup>2</sup> , with Rubber hose & grease adopter

All above mentioned models are mobile type. The pressure plate or dead weight has been provided in all the models to avoid the air gap. These pumps are suitable for pressurised greasing of machine parts.

**NOTE:** Remove the pressure plate or dead weight from the bottom of reservoir before filling the grease in the reservoir. Insert the pressure plate or dead weight in reservoir after filling the grease in the reservoir.

## AIR OPERATED MOBILE GREASE FILLING SYSTEM



<b>DPN-Br-GP-25</b>	Reservoir Cap.-25 Kg. Discharge-300 to 400 gms per minute, Max. Pr.-125 Kg/Cm <sup>2</sup> , with rubber hose, Grease gun & Trolley mounted.
<b>DPN-Br-GP-50</b>	Reservoir Cap.-50 Kg. Discharge-300 to 400 gms per minute, Max. Pr.-125 Kg/Cm <sup>2</sup> , with rubber hose, Grease gun & Trolley mounted.
<b>DPN-Br-GP-200</b>	Suitable for drum Cap.-200 Kg, Discharge-300 to 400gms per minute, Max. Pr.-150Kg/Cm <sup>2</sup> , Air input pressure 5-7 Kg/Cm <sup>2</sup> . With rubber hose & grease gun. This pump is suitable for transfer the grease with greater discharge.

**NOTE:-**\*Drum shown in the figure is not the part of item.

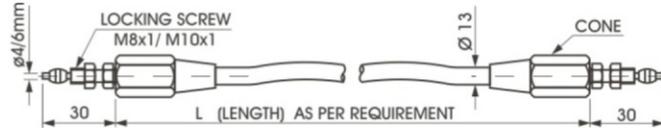


## HOSES (D-RH Series)



Hose with 4/6 mm OD steel ends

Hoses are used to connect points where flexibility is a must and also mechanical strength required. These hoses are available with 4mm and 6mm steel end fittings with working pressure of 28 Kg/cm<sup>2</sup> to 200 Kg/cm<sup>2</sup>. OD of these hoses is 13mm and ID of 6.3 mm. The length of hose pipes can be supplied as per customer requirement.



## TUBES (D-ST/D-NT Series)

**Steel Tube** :-These are copper coated tube. 6mm OD tube used as a main line & 4mm OD tube used as a secondary line.  
**Nylon Tube** :-These are semi transparent flexible tube of material nylon 6. These tube use where lubrication point is movable.

### STEEL TUBES



**Steel Tube ST4:** OD-4mm, ID-2.6mm (copper coated)  
**Steel Tube ST6:** OD-6mm, ID-4.6mm (copper coated)

### NYLON TUBES



**Nylon Tube NT6:** OD-6mm, ID-4mm, Material Nylon-6  
**Nylon Tube NT4:** OD-4mm, ID-2mm, Material Nylon-6  
 Colour Natural & Transparent (suitable for moving points)

### MECHANICAL PROTECTION SPRING

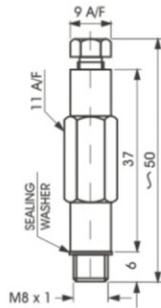


**Mechanical Protection Spring**  
 Safe guard of 4 mm & 6 mm OD Nylon tube from Hot chips, temperature & friction from M/c.

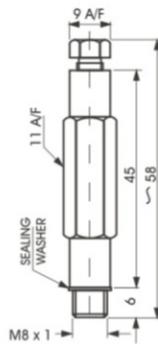
## METERING CARTRIDGES



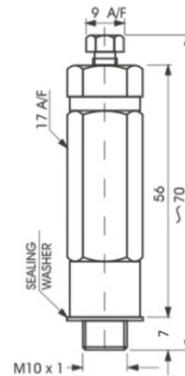
DMI 1



DMI 2



DMI 3



These are valve which eject metered amount of oil to the each lubrication point. It requires recharging time of minimum 1 minute between two cycles. An individual oil distributor is required for individual lubrication point. In order to ensure that correct amount of lubrication point, oil distributor of correct dosage should be selected.

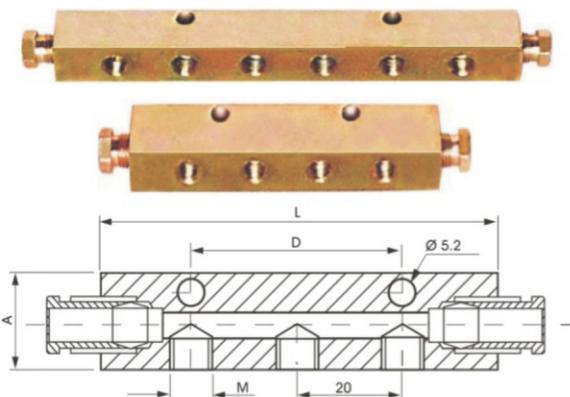
### Technical Specifications

<b>DMI-1</b>	Dosage 0.01cc, 0.03 cc, 0.05 cc, 0.10 cc, 0.16 cc per stroke.
<b>DMI-2</b>	Dosage 0.25 cc, 0.40 cc per stroke.
<b>DMI-3</b>	Dosage 1.0 cc, 1.60, cc Per stroke

*Note: We are manufacturing injectors in both BRASS and MS.*

## MANIFOLDS

Manifold are required for mounting of metering cartridge. These having two ports of 6mm OD tube and few side outlets. metering cartridge are screwed directly on side outlets of manifolds.



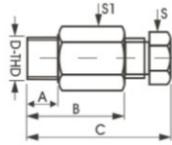
MODEL	L mm	A mm	Thickness mm	M mm	D mm	Mounting Holes
DM-1	35	18	15	M8X1	-	1
DM-2	55	18	15	M8X1	-	1
DM-3	75	18	15	M8X1	40	2
DM-4	95	18	15	M8X1	40	2
DM-5	115	18	15	M8X1	40	2
DM-6	135	18	15	M8X1	60	2
DM-7	155	18	15	M8X1	60	2
DM-8	175	18	15	M8X1	60	2
DM-1A	40	22	22	M10X1	-	1
DM-2A	65	22	22	M10X1	-	1
DM-3A	90	22	22	M10X1	50	2
DM-4A	115	22	22	M10X1	50	2



## FITTINGS



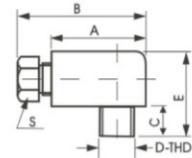
### STRAIGHT CONNECTORS TAPER



MODEL	Suitable for tube	D	A	B	C	S	S1
DSC-4/M6X1	4 mm 'OD'	M6X1	7	17	25	9	11
DSC-4T/M8X1	4 mm 'OD'	M8X1	7	17	25	9	11
DSC-4/M10X1	4 mm 'OD'	M10X1	7	17	25	9	11
DSC-4T/1/8"BSP	4 mm 'OD'	1/8"BSP	7	17	25	9	11
DSC-4T/1/4"BSP	4 mm 'OD'	1/4"BSP	7	26	34	9	19
DSC-6/M6X1	6 mm 'OD'	M6X1	7	22	32	11	13
DSC-6/M8X1	6 mm 'OD'	M8X1	7	22	32	11	13
DSC-6T/M10X1	6 mm 'OD'	M10X1	7	22	32	11	13
DSC-6/1/8"BSP	6 mm 'OD'	1/8"BSP	7	22	32	11	13
DSC-6/1/4"BSP	6 mm 'OD'	1/4"BSP	7	26	34	11	19



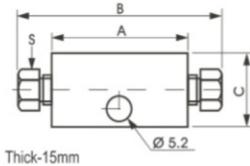
### ELBOWS TAPER



MODEL	Suitable for tube	D	A	B	C	E	S
DE-4T/M6X1	4 mm 'OD'	M6X1	22	30	10	21	9
DE-4T/M8X1	4 mm 'OD'	M8X1	22	30	10	21	9
DE-4T/M10X1	4 mm 'OD'	M10X1	22	30	10	24	9
DE-4T/1/8"BSP	4 mm 'OD'	1/8"BSP	22	30	10	24	9
DE-4T/1/4"BSP	4 mm 'OD'	1/4"BSP	25	30	12	26	9
DE-6T/M6X1	6 mm 'OD'	M6X1	22	32	10	21	11
DE-6T/M8X1	6 mm 'OD'	M8X1	22	32	10	21	11
DE-6T/M10X1	6 mm 'OD'	M10X1	22	32	10	24	11
DE-6T/1/8"BSP	6 mm 'OD'	1/8"BSP	22	32	10	24	11
DE-6T/1/4"BSP	6 mm 'OD'	1/4"BSP	25	35	12	26	11



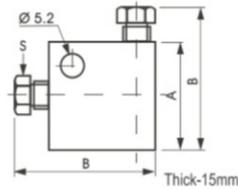
### CONNECTOR BLOCKS



MODEL	Suitable for tube	C	A	B	S
DCB-4	4 mm 'OD'	18	35	50	9
DCB-6	6 mm 'OD'	18	35	55	11



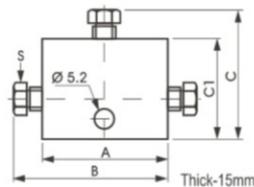
### ELBOW BLOCKS



MODEL	Suitable for tube	A	B	S
DEB-4	4 mm 'OD'	25	33	9
DEB-6	6 mm 'OD'	25	35	11



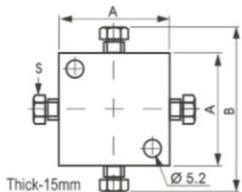
### TEE BLOCKS



MODEL	Suitable for tube	C1	C	A	B	S
DTB-4	4 mm 'OD'	27	37	35	45	9
DTB-6	6 mm 'OD'	27	37	35	45	11



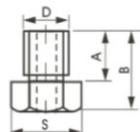
### CROSS BLOCKS



MODEL	Suitable for tube	A	B	S
DRC-4	4 mm 'OD'	35	50	9
DRC-6	6 mm 'OD'	35	55	11



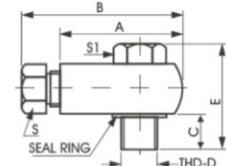
### LOCKING SCREW



MODEL	Suitable for tube	D	A	B	S
DLS-4	4 mm 'OD'	M8X1	8.5	12.5	11
DLS-6	6 mm 'OD'	M10X1	11	15	13



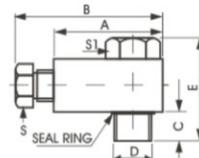
### BANJO (4mm)



MODEL	Suitable for tube	D	A	B	C	E	S	S1
DB-4/M6X1	4 mm 'OD'	M6X1	25	33	7	22	9	9
DB-4/M8X1	4 mm 'OD'	M8X1	25	33	7	22	9	11
DB-4/M10X1	4 mm 'OD'	M10X1	27	35	7	22	9	13
DB-4/1/8"BSP	4 mm 'OD'	1/8"BSP	27	35	7	22	9	13



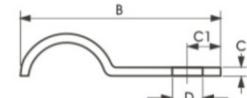
### BANJO (6mm)



MODEL	Suitable for tube	D	A	B	C	E	S	S1
DB-6/M8X1	6 mm 'OD'	M8X1	27	37	7	22	11	13
DB-6/M10X1	6 mm 'OD'	M10X1	27	37	7	22	11	13
DB-6/1/8"BSP	6 mm 'OD'	1/8"BSP	27	37	7	22	11	13
DB-6/1/4"BSP	6 mm 'OD'	1/4"BSP	30	40	8	33	11	17



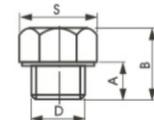
### CLAMPS



MODEL	Suitable for tube	Suitable for	D	C1	B	C
DC-4-1	4 mm 'OD'	1 Tube	5.5	6	20	1.5
DC-4-2	4 mm 'OD'	2 Tube	5.5	6	23	1.5
DC-4-3	4 mm 'OD'	3 Tube	5.5	6	26	1.5
DC-6-1	6 mm 'OD'	1 Tube	5.5	6	20	1.5
DC-6-2	6 mm 'OD'	2 Tube	5.5	6	26	1.5
DC-10-1	10 mm 'OD'	1 Tube	6.5	7	28	2.0



### PLUGS



MODEL	Sealing Washer	D	A	B	S
DP-8	SW-8 mm 'OD'	M8X1	5	10	11
DP-10	SW-10 mm 'OD'	M10X1	5	10	13
DP-1/4"BSP	SW-1/4"BSP 'OD'	1/4"BSP	9	15	17
DP-1/2"BSP	SW-1/2"BSP 'OD'	1/2"BSP	12	19	22



### LOCKING CONE (Ferule)

MODEL	Suitable for tube	
DLC-4 Brass	4 mm	Material brass ID-4mm
DLC-6 Brass	6 mm	Material brass ID-6mm
DLC-10 All.	10 mm	Material All./M.S. ID-10mm



## SPARES (DMS-Spare Series)

### FLOAT SWITCH



MODEL	DESCRIPTION
D-FSH	For motorised lub. unit, for electrically oil level sensing NC / NO contact
D-FSH +	For motorised lub. unit, for electrically oil level sensing NO + NC contact
D-FSV	For motorised lub. unit, for electrically oil level sensing NC / NO contact
D-FSV +	For motorised lub. unit, for electrically oil level sensing NO + NC contact



### PRESSURE SWITCH

MODEL	DESCRIPTION
D-PS-830	Pressure switch used in motorised unit for Sensing pressure.
D-PS-020	Pressure switch used in motorised unit for Sensing pressure.



### PRESSURE GAUGE

MODEL	DESCRIPTION
D-PG-40	For measure the working pressure of lubrication systems. Range 0 - 28 Kg/Cm <sup>2</sup> .



### OIL FILLER CUM AIR BREATHER

MODEL	DESCRIPTION
D-B-03	Used for CLU-03 / ALR-03 / SLU-2700 Motorised unit.
D-B-20/30	Used for CLU-05 / CLU-08 / CLU-20 Motorised unit.



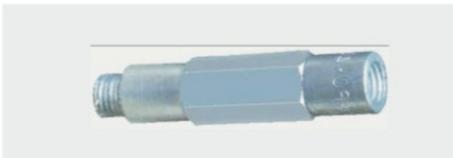
### SUCTION STRAINER

MODEL	DESCRIPTION
D-SS-08	For CLU-03 Motorised lubrication unit.
D-SS-30	For CLU-05 / CLU-08 Motorised lubrication unit.
D-SS-55	For pump PP-08 & PP-10



### RELIEF VALVE

MODEL	DESCRIPTION
D-BV-030-A	Use for pressure setting in Motorised Units.
D-BV-030-B	Use for pressure setting in Hyd. / Lub. Units.



### BLEAD VALVE

MODEL	DESCRIPTION
D-BV-030-A	Use for pressure setting in Motorised Units.
D-BV-030-B	Use for pressure setting in Hyd. / Lub. Units.



### IN LINE FILTER

MODEL	DESCRIPTION
D-IF-13	Inline filter for Oil & Grease upto 149 micron filtration Inlet & outlet port 1/8" & 1/2" BSP.
D-IF-05	Inline filter for Oil Bronz filtration Inlet & outlet port 1/8" BSP.



### SIGHT GLASS

MODEL	DESCRIPTION
D-SG-25	Tube dia 25mm. OD, Inlet & Outlet port 1/8" BSP.
D-SG-38	Tube dia 38mm. OD, Inlet & Outlet port 1/8" BSP.



### OIL LEVEL GAUGE

MODEL	DESCRIPTION
D-OLG-120U	To use in Lub. Units / Hyd. Tanks.
D-OLG-75P	To use in Pump & Small Tanks.



# **DIZNEE<sup>®</sup>**

## **MULTILUB SYSTEM PVT. LTD.**

**(MANUFACTURER & SERVICE PROVIDER OF CENTRALIZED LUBRICATION SYSTEMS)**



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