



Sunfab SL 200 is equipped with a SAVTEC shut-off valve.

SL 200 with the Savtec valve makes it possible to control the pump so it only feeds oil when required.

SL 200's Savtec valve is available for electrical 24 V or pneumatic remote control. The signal is obtained from a panel switch or automatically from, e.g. the parking brake, pressure sensor or diode gate.

SL 200 generates, with a closed Savtec valve, neither flow nor pressure and in doing so does not load the power take off. This has a positive effect on fuel economy.

SL 200 features extra lubrication ducts on the bearings for lubrication even when the pump is run with the Savtec-valve closed.

SL 200 comes in eight different sizes, where three models feature differentiated flows. Pumps with differentiated flow increase the field of application as they can provide three different flows: one small, one large and one combined flow.

Max working pressure, depending on the model: 4786–5076 psi.

SL 200's slim pump housing makes direct mounting on the power take off possible in very confined areas. SL 200 is also ideal for installation using a frame bracket via an intermediate shaft.

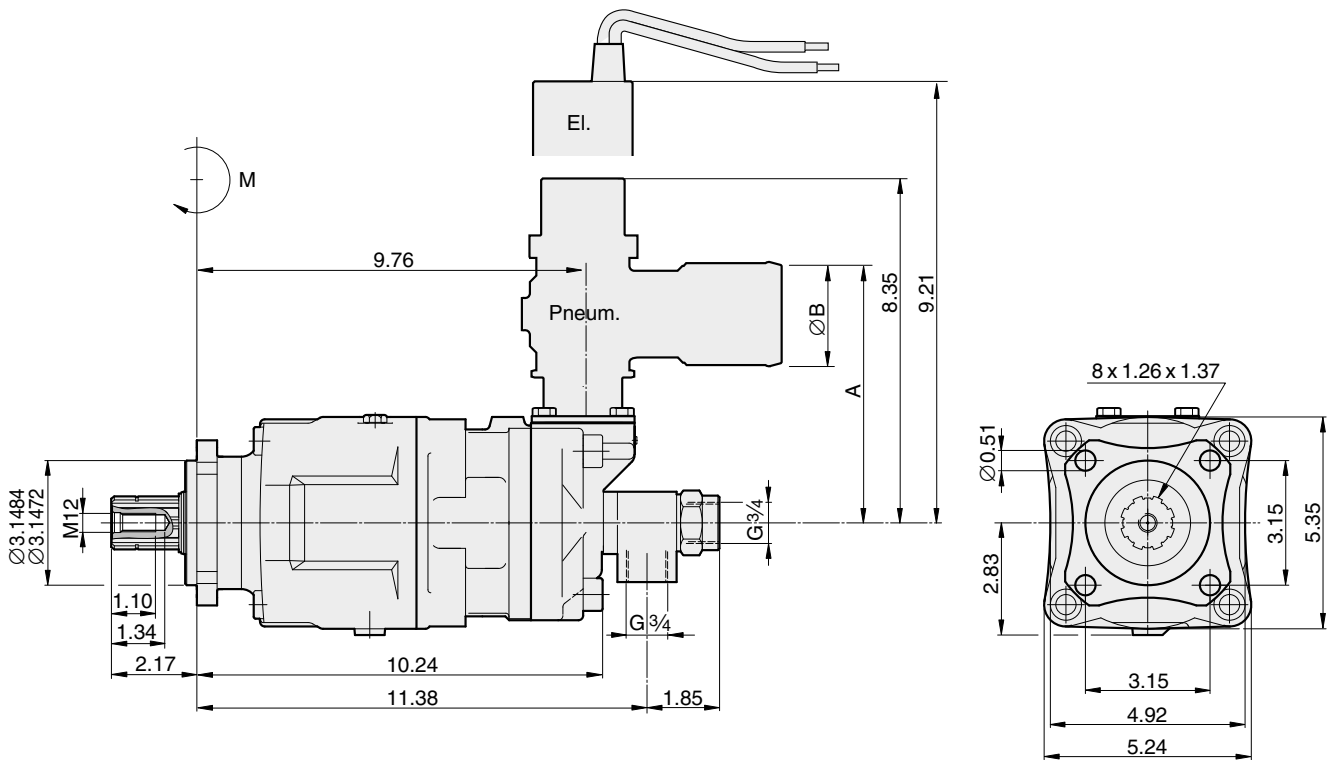
Other advantages of Sunfab SL 200:

- A cost effective total solution in relation to a conventional installation using two pumps in a splitter gear box
- Extremely quiet
- Large displacement gives the possibility of low motor speeds and low noise levels
- Smooth operation over the entire speed range
- Long life due to high demands on material selection, such as bearings, seals, etc
- O-rings on all contact surfaces as well as double shaft seals eliminate oil leakage from the pump and power take off
- The Savtec valve can also be used as an emergency stop

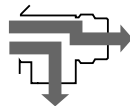
Type SL		220/20	228/28	240/20	235/35	256/28	246/46	253/53	264/32
Nominal oilflow at pumpspeed					GPM				
500 RPM	500	2.64+2.64	3.18+3.18	5.28+2.64	4.62+4.62	6.36+3.18	6.08+6.08	7.00+7.00	8.45+4.23
1000 RPM	1000	5.28+5.28	6.36+6.36	10.56+5.28	9.25+9.25	12.71+6.36	12.15+12.15	14.00+14.00	16.91+8.45
1500 RPM	1500	7.92+7.92	9.53+9.53	15.84+7.92	13.87+13.87	19.07+9.53	18.23+18.23	21.00+21.00	25.36+12.68
Displacement	cu in/rev.	1.24+1.24	1.68+1.68	2.48+1.24	2.07+2.07	3.35+1.68	2.80+2.80	3.21+3.21	3.85+1.93
Max. pump speed	RPM	2200	1800	2200	2200	1800	1800	1600	1600
Max speed, idling	RPM	3000	2500	3000	3000	2500	2500	2500	2500
Max. working pressure	psi	5076	5076	5076	4786	5076	4786	4786	5076
Weight*	lb	54.0/51.8	54.0/51.8	54.0/51.8	54.0/51.8	54.0/51.8	54.0/51.8	54.0/51.8	54.0/51.8
Dimensions	in	A	5.24	5.24	5.24	5.24	6.54	6.54	6.54
		B	2	2	2	2	2 1/2	2 1/2	2 1/2
Tare-weight torque*	lb-ft	M	24.0/21.8	24.0/21.8	24.0/21.8	24.0/21.8	24.0/21.8	24.0/21.8	24.0/21.8
Direction of rotation	Independent								

We reserve the right to make design modifications without prior notification

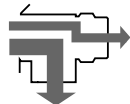
\*Electrical / pneumatic



220/20, 228/28, 235/35, 246/46, 253/53



240/20, 256/28, 264/32



Spline shaft:  
DIN 5462 / ISO 14  
Mounting flange:  
ISO 7653-D