

Model 82399



High-pressure swivels

Model	Description	Thread size
		in.
81606*	Straight	1/8 NPT (f) x 1/8 NPT (m)
81703*	Straight	1/8 NPT (m) x 1/8 NPT (m)
82080	Straight	1/2 - 27 (m) x 1/2 - 27 (m)
82399	Straight	1/2 - 27 (m) x 1/4 NPT (m)
83938	Straight	1/4 NPT (m) x 1/4 NPT (m)
81386	90° angle	1/2 - 27 (m) x 1/8 NPT (m)
81723	90° angle	1/8 NPT (m) x 1/8 NPT (f)
81974	90° angle	1/2 - 27 (m) x 1/4 NPT (m)
82251	90° angle	1/8 NPT (m) x 1/8 NPT (m)
81387	Universal	1/2 - 27 (m) x 1/4 NPT (m)
82252	Universal	1/8 NPT (m) x 1/8 NPT (m)
83594	Universal	1/4 NPT (m) x 1/4 NPT (m)

* Whip hose only; maximum pressure 4 500 psi (310 bar)

Model 81974



Model 81387



Volume high-pressure swivels

Model	Description	Thread size
		in.
81728	Straight	1/2 NPT (m) x 3/8 NPT (m)
82072	Straight	1/2 NPT (m) x 1/2 NPT (m)
82087	90° angle	1/2 NPT (m) x 1/2 NPT (m)
81729	Universal	1/2 NPT (m) x 3/8 NPT (m)
82073	Universal	1/2 NPT (m) x 1/2 NPT (m)

WARNING!

Material use: Lincoln swivels are to be used only to transport grease, oil and other lubricants and are designed only for these non-abrasive and noncorrosive purposes. Do not use with abrasive and corrosive materials such as sand-deadening materials which may contain limestone and mica particles. Transport of such materials causes rapid premature wear to critical swivel components and can cause failure of

swivel. Failure could expose the user to severe bodily injury, permanent disfigurement or death.

Installation and service: Tighten all fluid connections securely before using swivel. Never exceed 7500 psi maximum operating pressure. Never alter or modify any part of the swivel. Never attempt to repair or disassemble the swivel while the system is pressurized. Never stop or deflect leaks with hand or body.

Medical attention: get medical attention immediately if exposed to high pressure fluids. Tell the attending physician what was injected.

WARNING!

Equipment contained in this catalog can generate very high fluid pressure. Before each use, make sure safety devices are in place and operating properly. Do not alter or modify any part of the equipment as this may cause fire, explosion, property damage, or result in serious bodily injury, including injecting fluid through the skin or splashing in the eyes. To reduce the risk of serious bodily injury or property damage, never exceed the maximum air or fluid working pressure of the lowest rated system component. Always read and follow the manual included with the equipment for more detailed information.

Failure to heed these warnings may result in personal injury and/or property damage.

WARNING!

Pump models with ratios 6:1 to 49:1
 930, 931, 934, 935, 936, 1901, 1902, 1903, 1905, 1906, 1909, 1914, 1932, 1933, 1934, 1937, 1938, 1939, 1951, 1952, 1955, 1996, V410000000, V406000000, V40600SSU, V40600S-WM, V41000SSU, V410055DC, V410055BB, V41000SWM, V410055LB, V410055LT

These pumps can develop up to 1 000 psi (69 bar) working pressure 200 psi (14 bar) maximum incoming air pressure. Be sure that all system equipment and accessories are rated to withstand the maximum working pressure of this pump. **Do not** exceed the maximum working pressure of the lowest rated component in the system.

WARNING!

Models 1272, 1273D, 1276, 1292, 1297

Be sure that all accessories are rated to withstand the maximum working pressure of the pump. **Do not** exceed the maximum working pressure of the lowest rated component in the system.

WARNING!

Pump models with ratios 1:1 to 5:1
 2424, 2434, 2435, 2435LN, 2437, 485, 486, 594, 595, 596, 597, 1931, 1936, 1940, 282133, 282396, 282398, 282686, 2532, 2535, 2535LN, 2537, 282990, 284168, 284230, 284231, 284288, 284295, 284840, 284842, 282846, 284852, 284855, 284856, 284862, 284870, 285133, 285168, 285230, 285231, 285295, 285686, 285990, 84933, 84934, V305000000, V30500SSU, V305055BB, V305016DC, V305275BB, V30500SWM, V305055LT

These pumps can develop up to 1 000 psi (69 bar) working pressure 200 psi (14 bar) maximum incoming air pressure. Be sure that all system equipment and accessories are rated to withstand the maximum working pressure of this pump. **Do not** exceed the maximum working pressure of the lowest rated component in the system.

WARNING!

Pump models with ratios 50:1 to 75:1
 918, 923, 926, 1418, 1426, 1904, 1910, 1911, 1935, 1941, 9917, 9989, 82050, 82054, 82716, 82991, 83122, 84683, 84684, 84667, 84668, V350120000, V350400000, V350400DC, V305275BB, V350120DC, V350120HF, V350400HF, V350120LT, V350400LT, V4501200000, V4504000000, V450120DC, V450400DC, V450400HF, V450400HR, V450120LT, V450400LT

These pumps can develop up to 1 000 psi (69 bar) working pressure 200 psi (14 bar) maximum incoming air pressure. Be sure that all system equipment and accessories are rated to withstand the maximum working pressure of this pump. **Do not** exceed the maximum working pressure of the lowest rated component in the system.

Important: Accessory item "whip" hoses for dispensing valve are fluid pressure rated 4 500 psi (310 bar). **Do not** exceed 90 psi (6 bar) air pressure to pump when using "whip" hoses.

Do not use any whip hose with any pump rated over 50:1 ratio.

WARNING!

Swivel models 80353, 80924, 81386, 81387, 81388, 81606, 81703, 81723, 81728, 81729, 81974, 82071, 82072, 82073, 82080, 82087, 82249, 82251, 82252, 82399, 82677, 83594, 82822, 83938

Material use: Lincoln swivels are to be used only to transport grease, oil and other lubricants and are designed only for these non-abrasive and non-corrosive purposes. **Do not** use with abrasive and corrosive materials such as sound-deadening materials which may contain limestone and mica particles. Transport of such materials causes rapid premature wear to critical swivel components and can cause failure of swivel. Failure could expose the user to severe bodily injury, permanent disfigurement or death.

Installation and service: Tighten all fluid connections securely before using swivel. Never exceed 5 000 psi (345 bar) maximum operating pressure. Never alter or modify any part of the swivel. Never attempt to repair or disassemble the swivel while the system is pressurized. Never stop or deflect leaks with hand or body.

Medical attention: Get medical attention immediately if exposed to high-pressure fluids. Tell the attending physician what was injected.