

NO CYLINDER DOUBLE ACTING LOG SPLITTER STARTER KITS

Double Acting Log Splitter Kits are hydraulic systems designed to enhance the efficiency of log splitting by applying force in both directions of the splitter's movement.

Double-acting log splitters use pressure for both the forward and return strokes. This allows for faster, more efficient operation and eliminates the need for gravity or springs to return the splitter to its starting position.

Available in two kit variants: Flowfit & Premium Walvoil double acting control valves.

FLOWFIT



- Standard Double Acting Control Valve
- 2SN Crimped Hose
- Straight and 90 Degree Female Fittings
- Quick Release Couplings
- Bonded Seals
- Adaptors

WALVOIL



- Premium Double Acting Control Valve
- 2SC Crimped Hose
- Straight and 90 Degree Female Fittings
- Italian Quick Release Couplings
- Bonded Seals
- Adaptors

HOSE & FITTINGS



Equipped with Flowfit-branded (unbranded available on request) 2SN/2SC hoses, professionally crimped to match the size of the cylinder.

Each kit includes straight female and 90-degree female fittings at both ends, quick-release couplings, bonded seals, and adaptors for a complete and ready-to-use solution.

STANDARD HYDRAULIC HOSE SAE100R2 AT / DIN EN 853 2SN 2 WIRE HOSE



TUBE : OIL RESISTANT SYNTHETIC RUBBER
REINFORCEMENT : TWO HIGH TENSILE STEEL WIRE LAYERS 2 WIRE
COVER : ABRASION AND WEATHER RESISTANT SYNTHETIC RUBBER
TEMPERATURE RANGE : -40 °C TO +100 °C



Inch	Flowfit No.	Euro Code	DN	HOSE I.D	Hose O.D	Working Pressure	Burst Pressure	Minimum Bend Radius	Weight	Ferrule	Finished Crimp OD
				mm	mm	BAR	BAR	mm	kg/m	Part Number	MM
1/4"	HOSE-2SN-04	04	6	6.4	14.8±0.3	400	1600	100	0.42	FF-FER-04	19
3/8"	HOSE-2SN-06	06	10	9.5	18.7±0.3	330	1320	127	0.6	FF-FER-06	21.8
1/2"	HOSE-2SN-08	08	13	12.7	21.9±0.3	275	1100	178	0.74	FF-FER-08	24.5
3/4"	HOSE-2SN-12	12	19	19	29.0±0.3	215	860	240	1.04	FF-FER-12	32.2
1	HOSE-2SN-16	16	25	25.4	36.7±0.3	165	660	300	1.42	FF-FER-16	41.7

SMOOTH HYDRAULIC HOSE EN 857 2SC 2WIRE HOSE



TUBE : OIL RESISTANT SYNTHETIC RUBBER
REINFORCEMENT : TWO HIGH TENSILE STEEL WIRE LAYERS 2 WIRE
COVER : ABRASION AND WEATHER RESISTANT SYNTHETIC RUBBER
TEMPERATURE RANGE : -40 °C TO +100 °C



Inch	Flowfit No.	Euro Code	DN	HOSE I.D	HOSE O.D	Working Pressure	Burst Pressure	Minimum Bend Radius	Weight	Ferrule	Finished Crimp OD
				mm	mm	BAR	BAR	mm	kg/m	Part Number	MM
1/4"	HOSE-2SC-04	04	6	6.4	13.3+0.4	400	1600	50	0.27	FF-FER-04-2SC	17.6
3/8"	HOSE-2SC-06	06	10	9.5	17.1+0.4	330	1320	65	0.42	FF-FER-06-2SC	20.2
1/2"	HOSE-2SC-08	08	13	12.7	20.7+0.4	275	1100	90	0.52	FF-FER-08-2SC	24.1
3/4"	HOSE-2SC-12	12	19	19	27.7+0.4	215	860	120	0.8	FF-FER-12-2SC	30.8
1	HOSE-2SC-16	16	25	25.4	35.5+0.4	165	660	150	1.22	FF-FER-16-2SC	39.5