

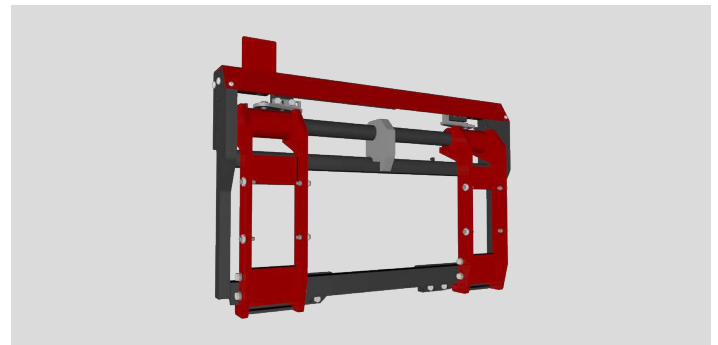
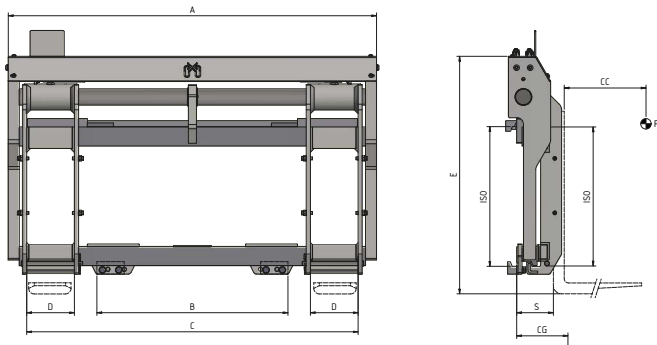
Fork Positioners

Fork Positioner that ensures a constant and synchronized fork movement by the use of differentiated cylinders. These attachments are designed to withstand extreme usage cycles, thanks to the sliding on the pin. Adjustable plates allow to use forks with different sections. Customised versions can be manufactured on request with Pin Type Forks and check valve for barrel grabbing. A pressure relief valve is supplied as standard on each model.

599 PIN-TYPE FORK POSITIONER FOR FEM FORKS

REFERENCE	CAPACITY	LOAD CENTRE	ISO 2328	CARRIAGE WIDTH	MIN FORK CARRIAGE	OPENING RANGE		POCKET WIDTH	HEIGHT	THICKNESS	CENTER OF GRAVITY	WEIGHT
	(P) Kg	(CC) mm	FEM	(A) mm	(B) mm	(C MIN) mm	(C MAX) mm	(D) mm	(H) mm	(S) mm	(CG) mm	(Q) Kg
18XFA2C0001	2500	500	II	980	730	365	875	145	730	102	40	149
18XFA2C0003	2500	500	II	1040	730	365	935	145	730	102	40	153
18XFA2C0004	2500	500	II	1150	730	365	1045	145	730	102	39	160
18XFA2C0005	2500	500	II	1300	880	365	1195	145	730	102	38	169
18XFA2C0006	2500	500	II	1400	980	365	1295	145	730	102	37	176
18XH23C0001	3000	500	III	1150	980	425	1045	175	845	120	50	211
18XH23C0003	3000	500	III	1250	980	425	1145	175	845	120	49	220
18XH23C0004	3000	500	III	1350	980	425	1245	175	845	120	48	229
18XLL3C0001	5000	500	III	1250	980	435	1115	175	835	120	50	235
18XLL3C0002	5000	500	III	1350	980	435	1215	175	835	120	49	245
18XLL3C0004	5000	500	III	1550	980	435	1415	175	835	120	48	265
18XLL3C0005	5000	500	III	1660	1210	435	1525	175	835	120	47	275
18JLM4C0007	5000	600	IV	1350	970	480	1250	210	1060	140	57	353
18JLM4C0008	5000	600	IV	1550	1170	480	1450	210	1060	140	55	382
18JLM4C0009	5000	600	IV	1660	1280	480	1560	210	1060	140	54	397
18JLM4C0010	5000	600	IV	1800	1460	480	1700	210	1060	140	53	412

Hydraulic functions required: 1 | Maximum working pressure: 110 bar



OPTIONS

- Pipes and Fitting Kit. • Quick Release Hoses couplings Kit. • Pressure Gauge. • Bronze Wear Pads. • Quick Release Hooks. • Drilling for Load Backrest. • Solenoid Valve two Functions with Electric Kit (specify voltage). • Pressure Relief Valve supplied as standard. • Check Valve for Barrel Grabbing. • Automatic Greasing System for Semi-Integral Sideshift.

ADDITIONAL EQUIPMENT ON REQUEST

- Forks Positioners with special width and/or stroke. • Forks with any section and lenght. • Load Backrest of various widths and heights. • Pin-Type Forks or Telescopic Forks.

OIL FLOW RATE

TYPE	ISO 2328 - FEM	MIN CAPACITY (L/min)	MAX CAPACITY (L/min)	RECOMMENDED CAPACITY (L/min)
599	ISO 2	5	15	10
599	ISO 3	10	20	15
599	ISO 4	10	20	15

- A - Pin-Type Forks
- B - Bolted Forks
- C - Welded Forks
- D - Telescopic Forks

