

# *FORSSTROM*








YOUR ONE-STOP PARTNER  
FOR FABRIC WELDING




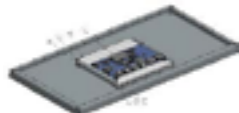






SPARE PARTS CATALOG










FORSSTROM.COM












<b>Electrical Components</b>	<b>4</b>	<b>Service Kit</b>	<b>37</b>
Computer Parts V1	4	TDW	37
Computer Cables	5	TX	37
Computer Parts 2	6	DR	38
Buttons and Switches	7	Spare Part Kit	38
Automatic Fuses	8		
Contactors	9	<b>Material Handling</b>	<b>39</b>
Main Switches	10	FL-200	39
Micro Switches	10	FL-400	39
Relays	11	FRH	39
Fans	12	FR-600	40
Spark Plug	12		
Ferrites	12	<b>Consulting and Academy</b>	<b>41</b>
Transformers	13	Consulting and Academy	41
Net Filters	14		
Light Bulbs and LCD Lighting	14		
Frequency Converters	15		
Motors, Gearbox, Chains and Sprockets	15		
Joysticks	16		
Capacitors	16		
Resistors	17		
Transmitting Tubes	18		
Isolators	18		
Diode Plates	19		
Thyristor	19		
<b>Pneumatic Components</b>	<b>20</b>		
Air Hose	20		
Connectors and Couplings	20		
Cylinders	23		
<b>Consumables</b>	<b>25</b>		
Foils	25		
Cellular Rubber	25		
Brass and Bronze	25		
Filters	26		
Melinex	27		
Polyurethan	28		
Teflon	28		
Repair Kits	29		
Seaming Tape	30		
Tape	30		
<b>Extra Equipment</b>	<b>32</b>		
Oil Tempering	32		
Laser	33		
<b>Chassie Parts</b>	<b>34</b>		
Caterpillar	34		
Wheels	34		
Handles	35		
Cables	35		
Consumables	35		
Tool Holders	36		


Computer parts V1	Name	Art. No.
	Amp-circuit board version 3.1	100072
	Computer panel complete with boards	800067
	Battery pack main computer board, 3 pcs	802413
	E-prom	100742
	Front panel for TX	802056
	Keyboard circuit board version 3.0	100073
	LCD circuit board version 3.0	100074
	LED circuit board version 3.0	100075
	LIO circuit board	100470
	LIO circuit board version 1.1 for TX	101317
	Main board version 3.6 kit	805012
	Communication NPort IA5150	901606
	PIO circuit board version 1.7	100585

Computer Parts V1	Name	Art. No.
	RIO circuit board version 1.8	100586
	ATC Box	802309
	Computer panel complete with boards	800067
	Amperemeter	800057
Computer Cables	Name	Art. No.
	Joystick cable	100423
	Cable emergency stop	100400
	Cable kit DS1	100374
	Cable kit DS2	100375
	Cable kit DS3	100376
	Cable kit DS5	100378
	Cable kit DS6	100379
	Cable kit DS7	100380


Computer Cables	Name	Art. No.
	Cable kit DS8	100381
	Cable kit DS9	100382
	Cable kit DS10	100383
	Joystick cable L=320 mm touch V3.1	102113
	Ribbon cable kit front/back panel	800081
Computer Parts 2	Name	Art. No.
	Front piece touch computer compl.	21506
	Touch computer complete, stationary	25797
	Touch display with computer	25750
	LIO air card touch computer	101640
	RIO relay card touch computer	101639
	PIO-card touch computer	101638
	LED display 12.1"	101626



Computer Parts 2	Name	Art. No.
	Rebuild kit for longitudinal Touch	802394
	Rebuild kit DR/TX for Touch	802536
Buttons and Switches	Name	Art. No.
	Press button for panel, black	100974
	Button for handle, black	101601
	Contact unit	100340
	Contact unit	100339
	Switch 2 positions	100342
	Mounting socket	100364
	Mounting socket	100343
	Key switch 2 positions	100677
	Press button, red, 40 mm	100421
	Press-button red for lamp	100346



Buttons and Switches	Name	Art. No.
	Press-button blue	100345
	Press-button black	100344
	Press-button yellow	100459
	Press-button red 40 mm	100421
	Press-button red	100348
	Press button, yellow	100350
	Press-button, black	101412
	Press-button, black	100344
	Press-button blue	101903
	Press-button white	100435
	Press-button blue	100345





Automatic Fuses	Name	Art. No.
	Automatic fuse C60N 1 pole D6A	100420











Automatic Fuses	Name	Art. No.
	Automatic fuse C60N 1 pole D10A	100319
	Automatic fuse C60N 1 pole D16A	100320
	Automatic fuse C60N 1 pole D20A	100321
	Automatic fuse C60N 3 poles 25A	101662
	Automatic fuse C60N 3 poles D32A	101663
	Automatic fuse C60N 3 poles D50A	101664
	Automatic fuse D6A 1 pole UL489	101055
	Automatic fuse D10A 1 pole UL489	101054
	Automatic fuse iC60N 3 pol D25A	101662
	Automatic fuse iC60 N D32A	101663
	Automatic fuse iC60 N D50A	101664









Contactors	Name	Art. No.
	Contactor LC1K 9A	100022







Contactors	Name	Art. No.
	Contactor LC1D 32A	100023
	Contactor LC1D 40A	100024
	Contactor LC1D 80 A	101273




Main Switches	Name	Art. No.
	Main switch INS63 4 poles	100315
	Main switch INS125 3 poles	100448
	Main switch 125A 4 poles	101032




Micro Switches	Name	Art. No.
	Micro switch S111, (M12)	101440
	Micro switch S156+S157 (M12)	101439
	Micro switch S112,S130,S152&S153	101438
	Micro switch S155 & S154 (M12)	101437



Relays	Name	Art. No.
	Relay 5 pins 2 poles 8 A 230 VAC	101353
	Relay 5 pins 2 poles 8 A 24 VDC	100089
	Relay 5 pins 1 poles 12 A 24 VDC	100725
	Relay 5 pins 230 VAC 2 poles, complete	101228
	Relay 5 pins 230 VAC 2 poles, complete LED	101267
	Relay 5 pins 2 VDC 1 pole, complete	101205
	Relay 5 pins 24 VDC 2 poles, complete	101207
	Relay socket for relay, 1 pole 12 A 24 VDC	100048
	Relay socket for relay, 2 poles 8 A 24 VDC	100090
	Relay 11 pins 3 poles 12 VDC	100301
	Relay 11 pins 3 poles 24 VDC	100681
	Relay 11 pins 3 poles 230 VAC	100299
	Relay socket 11 pins	101067



Relays	Name	Art. No.
	Time counter	100316
	Relay for joystick	101100
	Timer 12 s	800701
	Emergency stop relay ESD 24v	102055
	Emergency stop relay	105005
	Two-hand start relay	105006
Fans	Name	Art. No.
	Fan for generator 180	101068
	Generator fan 160	101137
Spark Plug	Name	Art. No.
	Spark plug, short	100088
Ferrites	Name	Art. No.
	Ferrite unit for round cable 6,4 mm	100928


Ferrites	Name	Art. No.
	Ferrite unit for round cable 9,9 mm	100929
	Ferrite unit for round cable 12,7 mm	100930
Transformers	Name	Art. No.
	Transformer 1 phase	100108
	Transformer TBFO-4 9,4 kVa*	100679
	Transformer TOF-13.5	101404
	Transformer TOF-17 kVa*	101405
	Transformer TOF-28 kVa*	101406
	Impulse transformer 1 phase	100055
	Transformer 50 kVa	100894
	Main computer power supply	100486
	Transformer OFL150	101222
	Transformer OFK-70 230//1080 V 1 phase	101253







Transformers	Name	Art. No.
	Power supply	101641
	Power supply 24V 5A	102102
	Transformer OFL-150 220-230/230V	101423
	Power supply AC/DC 5/12V 3/1.2A	105465
	Main computer power supply	100486





Net Filters	Name	Art. No.
	Net filter 6 A	100650
	Net filter 10 A	100911
	Net filter 50 A Roxburgh	100008













Light Bulbs and LCD Lighting	Name	Art. No.
	Light bulb 130 V 3 W	100890
	Light bulb 230 VAC E14	100945
	Lamp block red LED 24 VAC/DC	100078







Light Bulbs and LCD Lighting	Name	Art. No.
	Lamp block white LED 24 VAC/DC	100832
	Lamp block white 230 VAC	101000


Frequency Converters	Name	Art. No.
	Frequency converter ATV320 0,37 kW	101873

Motors, Gearbox, Chains and Sprockets	Name	Art. No.
	Tuning motor linear	802371
	Gear RF37A for motor ref # 802078	101223
	Tuning motor	101254
	Circuit board tuning motor	802028
	Kevlar string 2 mm for sintonization	900388
	Pulse encoder complete	800079-1
	Vacuum pump SC50C-1100T TPHT	100144
	Coupling for pulse transducer	100005






Motors, Gearbox, Chains and Sprockets	Name	Art. No.
	Roller chain RS 10B, 127 links, appx 2 m	900173
	Roller chain RS 10B-2, duplex	900622
	Tuning motor box Complete	101246
	Clamping bushing for drive wheel for TG	901658
	Motor w / quick coupling, complete	802236
	Sprocket complete with lock ring	800534
	Sprocket P58-57	13013
	Hub for sprocket #13013	13012
	Clamping bushing for drive wheel	901518
Joysticks	Name	Art. No.
	Joystick JC100X	100009
Capacitors	Name	Art. No.
	Capacitor 6 µF 400 V	100046

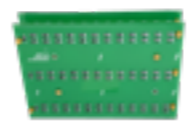



Capacitors	Name	Art. No.
	Oil capacitor	101311
	Capacitor TOS16*10 16 pF 5KV +/-10%	101289
	Disk capacitor 560 pF, blue	101290
	Disk capacitor PE100 800 pF 5%	101148
	Capacitor hi power	102075
	Capacitor for fan G2E180	101069
	Capacitor for oil cooler fan 1.5uF	101302
Resistors	Name	Art. No.
	Tube resistor 5r6 GRV	100472
	Tube resistor 68r	100475
	Tube resistor 100k	100473
	Resistor HS100E6 3r5	100945
	Resistor HS100M 100r	100200




Resistors	Name	Art. No.
	Resistor arcol HS300 1k	100920
	Resistor HS300 1k3	100449
	Resistor 1,6 MOhm	101157
	Resistor NTC 7r 10 A	100045
	Resistor NTC 2.5 Ohm 9 A	100923
	Resistor GRF20/267 47r 200w	100685
	Resistor HS200 3.3 Ohm	101276
	Resistor mount incl. HS200 3.3 OHM	23122












Transmitting Tubes	Name	Art. No.
	Transmitting tube ITL 2-1	100081
	Transmitting tube 5-1	100082
	Transmitting tube 12-1	100084
	Transmitting tube ITL 15-2	100087







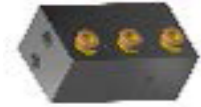






Transmitting Tubes	Name	Art. No.
	Transmitting tube TQ2	100873

Isolators	Name	Art. No.
	Insulator male/female M6 5735	100137
	Insulator female/female M6 5735	100138
	Insulator 3560/6 13 kV	101355
	Isolator kit G11 600	24965
	Isolator kit G11 1000	24966








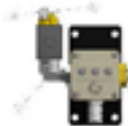
Diode Plates	Name	Art. No.
	Diode plate +/-	100079
	Diodes SKA 1/13"	900238
	Diodes SKA 1/17"	905169
	Diodes SKA 3/17"	900950




Thyristor	Name	Art. No.
	Thyristor unit	802276
	Thyristor protection (refurbished)	802276-BEG
	Cable kit for new Thyristor	802274
Air Hose	Name	Art. No.
	Reinforced PVC hose inside Ø 13 mm	100728
	Check valve AKH08-00	200246
	Air hose 6 mm (blue)	200202
	Air hose 6/4 6 mm, heat resistant (blue)	200064
	Air hose 8 mm (blue)	200200
	Air hose 10 mm (blue)	200198
	Air hose 12 mm (blue)	200205
	Twin air hose 10 mm	200076





Connectors and Couplings	Name	Art. No.
	Straight connection kqh 06-01s 1/8"	200152
	Straight connection kqh 06-02s 1/4"	200153
	Straight connection kjh 06-m5	200141
	Straight connection kqh 08-01s 1/8"	200413
	Straight connection kqh 08-02s 1/4"	200157
	Straight connection kqh 10-U03 3/8"	100161
	Straight connection kqh 10-U04 1/2"	200162
	Straight connection kqh 12-U04 1/2"	200163
	Straight connection kqr 06-08	200242
	Regulator inline 6 mm	200826
	Inline coupling kqh 06-08	200233
	Inline coupling kqh 08-00	200376
	Inline coupling kqh 08-10	200234



Connectors and Couplings	Name	Art. No.
	Inline coupling kq2h 06-00	200374
	Air vent (quick) AQ340F-06-00	200243
	Check valve as2201f-u01-06	200353
	Check valve as2001f-06+	200245
	T-coupling kqt 06-00	200146
	T-coupling kqt 08-00	200147
	Valve block 3, complete	802050
	Angle connection kql 06-01s 1/8"	200317
	Angle connection kql 06-02s 1/4"	200216
	Angle connection kql 08-02s 1/4"	200218
	Angle connection kql 08-03s 3/8"	200080
	Y-coupling kqu 06-00	200077
	Y-coupling kqu 08-00	200142


Connectors and Couplings	Name	Art. No.
	Y-coupling kqu 10-00	200143
	Valve block 4 valves complete	20557
	Valve block 3 valves, 3 cartridges complete	20560
Cylinders	Name	Art. No.
	Cylinder ECQ2B40-10D for machine brake	800050
	Cylinder CQ2B32-5D CQ2B32-PS*	200021
	Tandem cylinder CQ2WB160-PS*	200377
	Air vent (quick) EAQ3000-F03	200047
	Cylinder cq2b63-10DZ mega	200896
	Cylinder cq2b63tf-5dz	200802
	Cylinder for grounding foot, DR	200072
	Cylinder for grounding foot, TDW	32015
	Cylinder for grounding foot, TDW	20785









Cylinders	Name	Art. No.
	Cylinder 50-125 complete, left	20214
	Cylinder 50-125 complete, right	20215
	Precision regulator EIR202-FO2	200050
	Magnetic valve 24V	200032
	Filter regulator w / pressure gauge	800064
	E/P regulator 2050	200054
	Pressure guard: insert PS1000-RO6L	200055
	E/P regulator kit	800017





Foils	Name	Art. No.
	Stainless steel band 180 x 0,8 mm	300247
	Stainless steel band 190 x 1 mm	300186
	Stainless steel band 250 x 1 mm	300005
	Stainless steel band 300 x 0,20 mm	300044
	Stainless steel band 250*0,20 mm	300225
	Stainless steel band 200*0,20 mm	300226
Cellular Rubber	Name	Art. No.
	Cellular rubber black 10 mm x 10 m x 150 mm	300055
	Cellular rubber black 10 mm x 10 m x 205 mm	300381
	Cellular rubber black 10 mm x 10 m x 205 mm	300381
Brass and Bronze	Name	Art. No.
	Phosphor bronze band 300 x 0,20 mm	300053
	Phosphor bronze band 145 x 0,20 mm	300252



Brass and Bronze	Name	Art. No.
	Brass band 300 x 0,15 mm	300007
	Brass band 300 x 0,20 mm	300006
Filters	Name	Art. No.
	Filter for generator fan	900330
	Filter + net for generator fan	900016
	Filter 414 x 715 mm for TX	12916
	Filter 581 x 715 mm for TX	12915
	Filter 666 x 525 mm for DR	900284
	Rear filter TDW 1.0 filter 666 x 489 mm	900259
	Celing filter TDW 1.0 666 x 515 mm	900258
	Filter TG/TDO 720 x 260 mm	900286
	Air filter 1 x 20 m	900309
	Ceiling filter TDW 2.0 645,5 x 530 mm	30669

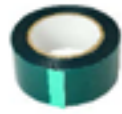
Filters	Name	Art. No.
	Rear filter TDW 2.0 503 X 375 mm	30730
Melinex	Name	Art. No.
	Melinex 226 350 μ, 120 mm	900036
	Melinex 226 190 μ, 140 mm	900037
	Melinex 226 350 μ, 170 mm	900035
	Melinex 226 350 μ, 180 mm	900034
	Melinex 226 350 μ, 189 mm	900039
	Melinex 226 350 μ, 250 mm	900033
	Melinex 226 350 μ, 300 mm	900261
	Melinex 226 350 μ, 300 mm	901449
	Melinex 226 350 μ, 450 mm	901662
	Melinex 226 350 μ, 500 mm	900730
	Melinex 350 μ, 1250 mm	900685

Polyurethan	Name	Art. No.
	Polyurethane, white 2000 x 1000 x 1 mm	900453
<hr/>		
Teflon	Name	Art. No.
	Teflon, non-adhesive 0,13 x 234 mm	900431
	Teflon, non-adhesive 0,13 x 284 mm	900430
	Teflon, non-adhesive 0,13 x 482 mm	900432
	Teflon, non-adhesive 0,13 x 1000 mm	900061
	Teflon, adhesive 0,13 x 1000 mm	900060
	Teflon, adhesive 0,13 x 250 mm	900246
	Teflon, adhesive 0,25 x 1000 mm	901476
	Teflon tape PTFE 20 mm	900635
	Teflon 0,20 x 105 mm	900620
	Teflon, adhesive 0,13 x 30 mm	901249
	Teflon, adhesive 0,13 x 100 mm	901248


Teflon	Name	Art. No.
	Teflon, adhesive 0,13 x 150 mm	900381
	Teflon, adhesive 0,20 x 45 mm	900619
	Teflon, adhesive 0,20 x 30 mm	900618
	Teflon, adhesive 0,20 x 90 mm	901261
	Teflon tape 50 mm, roll 33 m	900057
	Teflon tape 75 mm, roll 33 m	900058
<hr/>		
Repair Kits	Name	Art. No.
	Rep. kit earth electrode 1200 x 150mm	17881
	Rep. kit earth electrode 1200 x 150 mm	23163
	Repair kit ground electrode 1200 x 200 mm	23174
	Rep. kit earth electrode 1200 x 200mm	17893
	Rep. kit earth electrode 1400 x 150 mm	23186
	Rep. kit earth electrode 1400 x 200mm	23215








Repair Kits	Name	Art. No.
	Rep. kit earth electrode 1400 x 200mm	17897
	Rep.kit earth electrode 1600 x 200 mm	17905
	Rep. kit earth electrode 1600 x 200 mm	23216
	Foil kit complete	800204
	Kit for soft electrode 23524	802349

Seaming Tape	Name	Art. No.
	Seaming tape 25 mm x 60 m	901717
	Seaming tape 50 mm x 60 m	901337
	Forsstrom welding tape 21 mm x 102 m	901766





Tape	Name	Art. No.
	Duct tape 50 mm x 30 m	900059
	Polyester tape 50 mm green	902392
	Polyamid tape 50 mm	900054

Tape	Name	Art. No.
	Kapton 120 mm	902815
	Kapton 140 mm	902816



Oil Tempering	Name	Art. No.
	Insulating oil	900144
	Heat cartridge 2250 W 230/400 V	100708
	Rep. kit earth electrode 1600 x 200 mm	23216
	Oil hose 1400 mm	900318
	Oil hose 2200 mm	900326
	Oil hose 2350 mm	900319
	Oil hose 2600 mm	900327
	Oil hose 2700 mm	900323
	Oil hose, rubber, black inside Ø 19 mm	901666
	Oil hose coupling, black, plastic	900372
	Tube insulation 22-9 250 mm	900386
	Support sleeve for oil hose	970909-6
	Temperature sensor	100465

Oil Tempering	Name	Art. No.
	90 degree brass coupling Ext/int thread 3/4"	901048
	Bracket 20 inv 3/4"/inv 3/4" metal	901223
	Coupling for pump UP20-45N	902436
	Fitting 19 - 3/4 brass	901667
	Fitting brass 20 PRK 403	900977
	Pump UP20-45N 150 mm 1 1/4"	101888
	Oil cooler fan	101339
	Temperature regulator 1-p	100710
Laser	Name	Art. No.
	Z15P laser, connector and mounting	101136


Caterpillar	Name	Art. No.
	Caterpillar, standard for TD, TDW	100038
	Caterpillar mounting brackets, standard	100039
	Caterpillar cover	12270
	Caterpillar cover for 2 machines	13362
	Caterpillar brackets, heavy duty	101007
	Caterpillar cover	12269


Wheels	Name	Art. No.
	Fixed wheel for TX	901457
	Rotating wheel for TX	901458
	Guide wheel TD/TDW	900003
	Guide wheel for TG	10639
	Wheel kit TD/TDW	900015
	Wheel 195mm TG, 25mm axle	19840

Wheels	Name	Art. No.
	Wheel 195mm TD/TDW, 20mm axle	19841





Handles	Name	Art. No.
	Handle right, complete	15114
	Handle left, complete	15115

Cables	Name	Art. No.
	Power cable (flat) 5 x 10 mm <sup>2</sup>	100657
	Power cable (flat) 5 x 16 mm <sup>2</sup>	100422
	Power cable, (round) 6 mm <sup>2</sup>	100440
	Power cable (round) 16 mm <sup>2</sup>	100730
	Power cable (round) 16 mm <sup>2</sup>	101029

Consumables	Name	Art. No.
	Piston nut 3/8" for tool plate	13634
	Contact finger	100661

Consumables	Name	Art. No.
	Contact finger MG-Flex	101632

Tool Holders	Name	Art. No.
	1000 mm	18406
	1200 mm	14225
	1400 mm	18372
	1600 mm	18392

TDW	Name	Art. No.
	TD/TDW: Years between 1997-2016 Service kit - 1 year package	805022
	TD/TDW - 32A: Years between 1997-2016 Service kit - 3 year package	805028
	TD/TDW - 40A: Years between 1997-2016 Service kit - 3 year package	805024
	TDW - TOUCH SYSTEM: Years between 2016 > Service kit - 1 year package	805030
	TDW 32A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805036
	TDW 40A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805032

TX	Name	Art. No.
	TX: Years between 1997-2016 Service kit - 1 year package	805038
	TX - 32A: Years between 1997-2016 Service kit - 3 year package	805041
	TX - 40A: Years between 1997-2016 Service kit - 3 year package	805039
	TX - TOUCH SYSTEM: Years between 2016 > Service kit - 1 year package	805042
	TX 32A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805045
	TX 40A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805043

DR	Name	Art. No.
	DR: Years between 1997-2016 Service kit - 1 year package	805046
	DR 32A: Years between 1997-2016 Service kit - 3 year package	805049
	DR 40A: Years between 1997-2016 Service kit - 3 year package	805047
	DR - TOUCH SYSTEM: Years between 2016 > Service kit - 1 year package	805050
	DR 32A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805053
	DR 40A - TOUCH SYSTEM: Years between 2016 > Service kit - 3 year package	805051
Spare Part Kit	Name	Art. No.
	Large spare parts kit for machines	901650
	Small spare parts kit for TDW/TDW MEGA	902001
	Spare parts kit for TG90	902734
	Spare parts kit small TDO Touch	902794
	Spare Parts Kit TX (TOUCH)	902629
	Spare Parts Kit TX Mega (Large Computer)	902310



### FL-200

Use FL-200 to avoid back injuries and to load alone media rolls to the printer effortlessly. This lifter works in quite a simple way, only by pressing the footpedal you can easily lift rolls up to 500 cm and 200 kg.

#### Features

- Lock ramps up to prevent roll from falling.
- Multi directional wheels so you can go through standard doors.
- Hydraulic. Lifts pressing the footpedal.
- Rear wheels have breaks to make easy to roll the media up the ramp.
- 8 cm wheels

#### Description

Max Weight	200kg
Max Roll Length	500 cm
Max Roll Diameter	Ø 26 cm



### FL-400

FL-400 is designed for lifting and handling large-diameter, heavy rolls with ease, safety, and precision. Built for demanding environments, it combines high loading capacity with user-friendly features for smooth and secure operation.

#### Features

- Lifting height: 138 cm
- Wheel height: 12 cm
- Hydraulic foot pump for efficient lifting
- Nylon straps for roll security
- Heavy-duty castors with brakes
- Large support tray for big rolls
- Multi-directional wheels for maneuverability
- Rear wheel brakes

#### Description

Max Weight	450kg
Max Roll Length	500 cm
Max Roll Diameter	Ø 50 cm



### FRH

FRH has been specifically designed for large size rolls. It is possible to use it for storage in a fixed position as well as to move it around your print shop. You can also use three FRH for heavier rolls or 5 meters-long rolls to avoid deformations.

#### Features

- Store and transport wide-format rolls
- Three FRH for heavier or 5-meter-long rolls
- 2x FRH: up to 1200 kg load capacity
- 3x FRH: up to 1800 kg load capacity
- Fixed position or moved around

#### Description

Max Weight	450kg
Max Roll Length	500 cm
Max Roll Diameter	Ø 50 cm



**FR-600**

FR-600 is for Ø17 cm and FR-600 Max will take rolls up to Ø25 cm. Our heavy steel construction FR has been designed with sign makers in mind as you can easily access any of the 11 rolls (up to 162 cm wide). It is mounted on heavy duty locking wheels for easy maneuver around your print shop and there is an optional vinyl and PVC cutter available.

**Features**

- Heavy steel build designed for sign makers
- Mounted on heavy-duty locking wheels for easy movement
- Holds up to 11 rolls
- Vinyl and PVC cutter available for added functionality

**Description**

Max Weight	450kg
Max Roll Length	500 cm
Max Roll Diameter	Ø 50 cm



**Optimize Performance. Maximize Results.**

Behind every successful HF welding operation stands the right knowledge, setup, and support. Forsstrom Consulting & Academy ensures your production runs at its full potential—from initial setup to long-term performance improvement.

With over 50 years of experience in high-frequency welding, we combine technical expertise, smart process design, and hands-on training to help you achieve consistent quality, higher productivity, and measurable profitability—whether you operate a single machine or a complete automated system.

**Forsstrom Consulting**

Tailored Expertise for Every Operation

Our consulting services help you design, optimize, and elevate your production process. We work alongside your team to ensure your investment delivers maximum performance.

Key Focus Areas

- Machine and Accessory Selection: Vacuum, magnets, laser lines, and automation solutions.
- Welding Parameters and Material: Different welding techniques.
- Digital Integration: Connect with iQ for data-driven decisions and remote support.

Result: Shorter setup times, consistent weld quality, and greater output stability.

**Forsstrom Academy**

Knowledge That Drives Performance

Empower your operators and maintenance teams with the skills and confidence to deliver consistent quality. Training can be conducted at Forsstrom's HF Demo Centre, on-site, or online—tailored to your machines and production setup.

**Training Packages**

- Operator Basic – Core HF principles and safe operation
- Operator Advanced – Fine-tuning parameters and troubleshooting
- Maintenance Basic – Routine checks and preventive care
- Maintenance Advanced – Deep diagnostics and system optimization

Result: Confident teams, reduced downtime, and sustainable production quality.

**Your Complete Partner in Fabric Welding**

From consulting and digital solutions to hands-on training, Forsstrom provides everything you need to achieve world-class welding performance—reliably, efficiently, and profitably.

Forsstrom. Where expertise meets innovation.



# ***FORSSTROM***

**YOUR ONE-STOP PARTNER  
FOR FABRIC WELDING**

SPARE PARTS CATALOG

Note:

We reserve the right to make technical changes or modify the contents of this document without prior notification. With regard to purchase orders, the agreed particulars shall prevail. Forsstrom does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilization of its contents – in whole or in part – is forbidden without prior written consent of Forsstrom.©

Copyright 2026 Forsstrom. All rights reserved