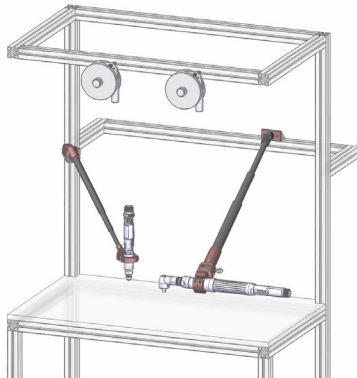
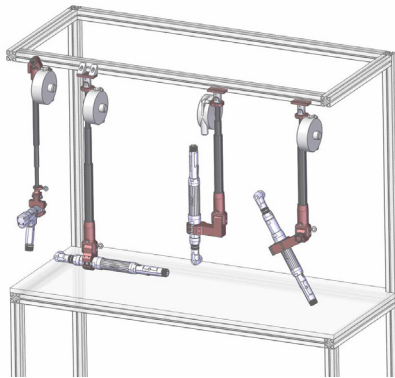


CARBON TELESCOPING ARMS (CARBO-ARM)

Carbon fiber reaction arms are popular support arm options due to their ease of installation, compact design, and cost-effectiveness. During installation, it should be noted that reaction arms absorb torque at a 90° angle relative to their axis.

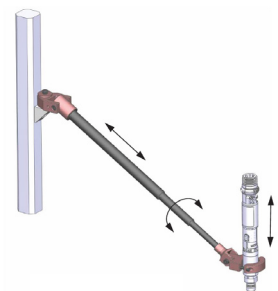


Vertical tightening axis



Horizontal tightening axis

Reaction arm	Max. torque Nm	Standard clamp	Tool Ø mm	Min. lenght mm	Max. lenght mm	Item without clamp	Item with clamp
Standard stroke							
DMF 5/950	5	P1	25 - 42	460	950	-	4-5300445
DMF 12/950	12	P1	27 - 50	460	950	-	4-5301004
DMF 12/1500	12	P1	27 - 50	650	1 500	-	4-5301005
DMF 12/2000	12	P1	27 - 50	820	2 000	-	4-5301006
DMF 30/960	30	P1	28 - 52	475	960	4-5344000	4-5300074
DMF 30/1500	30	P1	28 - 52	656	1 500	4-5344001	4-5300282
DMF 30/2000	30	P1	28 - 52	823	2 000	4-5344002	4-5300283
DMF 30/2500	30	P1	28 - 52	993	2 500	4-5344003	4-5300284
DMF 30/3000	30	P1	28 - 52	1 321	3 000	4-5300813	4-5300818
DMFi 70/1500	70	P2	35 - 52	667	1 500	4-5344004	4-5344020
DMFi 70/2000	70	P2	35 - 52	833	2 000	4-5344005	4-5344021
DMFi 70/2500	70	P2	35 - 52	1 000	2 500	4-5344006	4-5344022
DMFi 70/3000	70	P2	35 - 52	1 330	3 000	4-5300814	4-5300819
DMFi 120/1500	120	P2	35 - 52	691	1 500	4-5344007	4-5344023
DMFi 120/2000	120	P2	35 - 52	857	2 000	4-5344008	4-5344024
DMFi 120/2500	120	P2	35 - 52	1 023	2 500	4-5344009	4-5344025
DMFi 120/3000	120	P2	35 - 52	1 347	3 000	4-5300815	4-5300820
DMFi 200/1500	200	P2	Max 63	920	1 500	4-5344050	4-5344026
DMFi 200/2000	200	P2	Max 63	1 170	2 000	4-5344051	4-5344027
DMFi 200/2500	200	P2	Max 63	1 420	2 500	4-5344052	4-5344028
DMFi 200/3000	200	P2	Max 63	1 720	3 000	4-5300816	4-5300821
DMFi 300/1500	300	P2	Max 73	970	1 500	4-5344053	4-5344029
DMFi 300/2000	300	P2	Max 73	1 220	2 000	4-5344054	4-5344030
DMFi 300/2500	300	P2	Max 73	1 470	2 500	4-5344055	4-5344031
DMFi 300/3000	300	P2	Max 73	1 800	3 000	4-5300817	4-5300822
Long stroke (LS)							
DMF 30/1500 LS	30	P1	28 - 52	555	1 500	4-5300852	4-5300855
DMF 30/2000 LS	30	P1	28 - 52	680	2 000	4-5300853	4-5300856
DMF 30/2500 LS	30	P1	28 - 52	805	2 500	4-5300854	4-5300857
DMFi 100/1500 LS	100	P2	35 - 52	592	1 500	4-5301213	4-5301221
DMFi 100/2000 LS	100	P2	35 - 52	717	2 000	4-5301214	4-5301222
DMFi 100/2500 LS	100	P2	35 - 52	842	2 500	4-5301215	4-5301223
DMFi 200/1500 LS	200	P2	Max 63	728	1 500	4-5301216	4-5301224
DMFi 200/2000 LS	200	P2	Max 63	894	2 000	4-5301217	4-5301225
DMFi 200/2500 LS	200	P2	Max 63	1 060	2 500	4-5301220	4-5301226



Vertical tightening axis

CARBO-ARM CLAMPS AND ACCESSORIES

Reaction arm	Tool Ø	Item
P1 clamp		
DMF12	Clamp 27/50	Standard
DMF30	Clamp 28/52	Standard
DMFi70	Mounting plate interface	4-5344032
DMFi120	Mounting plate interface	4-5344033
DMFi200	Mounting plate interface	4-5344061
DMF300	Mounting plate interface	Ask
P2 clamp		
DMF30	28/52	4-5200300
DMFi70	35/52	Standard
DMFi120	35/52	Standard
DMFi200	Max 63	Standard
DMF300	Max 73	Standard
P3 clamp		
DMF30	28/52	4-5200301
DMFi70	35/52	4-5344013
DMFi120	35/52	4-5244014
DMFi200	35/52	4-5344066
DMFi200	Max 63	4-5344056
DMF300	Max 73	4-5244057
P4 clamp		
DMF30	28/52	4-5200302
DMFi70	35/52	4-5344015
DMFi120/200	35/52	4-5244016
DMFi200	Max 63	4-5344058
DMF300	Max 73	4-5244059
Swivel clamp		
DMFi70 P2/P4	35/52	4-5301137
DMFi120/200 P2/P4	35/52	4-5201138
DMFi200 P2/P4	Max 63	4-5301139
DMF300	Max 73	Ask
Rotating clamp		
DMF30	Max 43	4-5201134
DMFi70	Max 45	4-5344068
DMFi70	45/50	4-5344034
DMFi120/100 LS	Max 45	4-5344067
DMFi120/100 LS	45/50	4-5244035
DMFi200/200 LS	Max 58	4-5344060
DMF300	Max 70	4-5201136

TILT INTERFACE

Reaction arm	15°	30°
DMF30 (all clamps)	4-5283168	4-5283169

QUICK RELEASE INTERFACE

Reaction arm	For clamp	Adapter	Item
DMF12	P1	4-5200470	4-5201003
DMF30	P1	4-5200471	4-5200017
DMFi70	P2	4-5383100	4-5283102
DMFi120	P2	4-5283101	4-5283103
DMFi200	P2	4-5344063	4-5344062

CARBO-ARM RAILS AND BALANCERS

RAILS

Lenght (mm)	Stroke (mm)	Number of flanges	Item
600	450	2	4-5200132
800	650	2	4-5200160
1 000	850	2	4-5200161
1 200	1050	3	4-5200162
1 500	1350	3	4-5200163
2 000	1850	4	4-5200164

Reaction arm	Type	Item
Rail interface		
DMF12/30		4-5200341
DMFi70/120/200		4-5200708
DMFi300		4-5300342
Pneumatic locker		
DMF12/30	Pneumatic	4-5200442
DMF12/30	Electric	4-5200869
DMFi70/120	Pneumatic	4-5200706
DMFi70/120	Electric	4-5200707
DMFi200	Electric	4-5201150
DMFi300	Electric	4-5301142
Other accessories		
Absorbing stop		4-5201121
Adjustable stop 8/20/50		4-5200167
Adjustable stop 150/300		4-5283201
Additional bracket		4-5200873
Rail link		4-5200307
Additional trolley		4-5200165
Additional trolley for extra balancer		4-5200166
Additional safety hook		4-5200309

CARBO-ARM BALANCERS

Reaction arm	Capacity (kg)	Item
DMF12	1 - 2	4-5200303
DMF30	1 - 2,5	4-5200304
DMF30	2 - 4	4-5200305
DMF300	4 - 8	4-5344064
DMF300	6 - 10	4-5344065
DMFi70/120/200	2 - 4	4-5200701
DMFi70/120/200	4 - 6	4-5200702
DMFi70/120/200	6 - 8	4-5200703