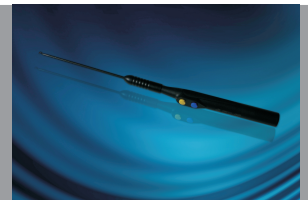
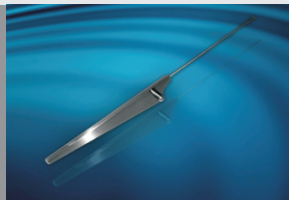


# ARTHROSCOPY



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**arthromaxx Classic Handle:** Scissors, basket punches, and graspers feature our traditional classic handles.  
(Art. No.: 51.400. - - -)



**arthromaxx Ergo Handle:** Selected punches, scissors and graspers feature this ergonomic handle design.  
(Art. No.: 51.410. - - -)



**arthromaxx Rotable Handle:** Available on rotary basket punches and scissors.  
(Art. No.: 51.420. - - -)



**arthromaxx Lockable Scissor Handle:** Available on rotary basket punches and scissors.  
(Art. No.: 51.430. - - -)



**arthromaxx Adjustable Lock Handle:**  
All arthromaxx graspers featured this infinite-position, locking-handle design.  
(Art. No.: 51.440. - - -)

Shape Selection Guide



**Straight:** The primary style for direct approach



**Upwards:** Angled 1/4 curve at tip increased access to the posterior meniscus



**Upcurved:** Angled shaft follows the contour of the condyle and keeps the cutting surface parallel to the tibial plateau



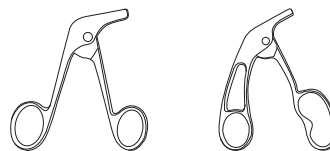
**Left and Right:** Angled to reach the anterior and posterior meniscus

**Basket Punches - Slim Style, Ø 3,4 mm, working length 130 mm**



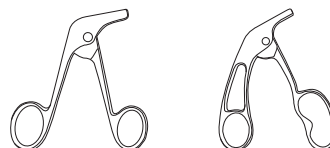
**Basket Punches - Slim Style, straight**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Straight	1.90 mm	1.67 mm	2.89 mm	51.400.001	51.410.001
Upcurved	1.90 mm	1.67 mm	2.89 mm	51.400.056	51.410.056
45° tip, left	1.50 mm	1.67 mm	2.89 mm	51.400.097	51.410.097
45° tip, right	1.50 mm	1.67 mm	2.89 mm	51.400.096	51.410.096



**Basket Punches - Slim Style, upwards**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Upwards	1.90 mm	1.67 mm	2.89 mm	51.400.078	51.410.078
Upwards, curved left	1.90 mm	1.67 mm	2.89 mm	51.400.062	51.410.062
Upwards, curved right	1.90 mm	1.67 mm	2.89 mm	51.400.063	51.410.063

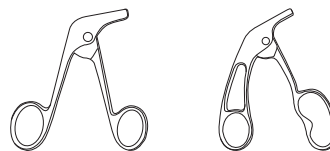


**Basket Punches - Duckbill, Ø 3,4 mm, working length 130 mm**



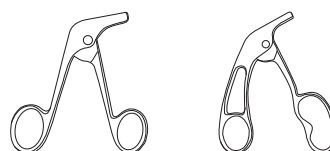
**Basket Punches - Duckbill, straight**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Straight, medium	2.52 mm	3.17 mm	5.05 mm	51.400.002	51.410.002
Straight, small	2.52 mm	2.50 mm	5.05 mm	51.400.071	51.410.071
Straight, large	2.52 mm	5.00 mm	5.05 mm	51.400.072	51.410.072
Straight, curved left	2.52 mm	3.17 mm	5.05 mm	51.400.099	51.410.099
Straight, curved right	2.52 mm	3.17 mm	5.05 mm	51.400.098	51.410.098
Straight, upcurved	2.52 mm	3.17 mm	5.05 mm	51.400.052	51.410.052



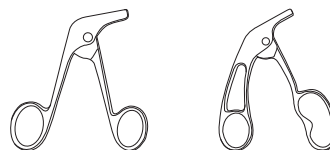
**Basket Punches - Duckbill, upwards**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Upwards, medium	2.52 mm	3.17 mm	5.05 mm	51.400.003	51.410.003
Upwards, small	2.52 mm	2.50 mm	5.05 mm	51.400.075	51.410.075
Upwards, large	2.52 mm	5.00 mm	5.05 mm	51.400.074	51.410.074
Upwards, curved left	2.52 mm	3.17 mm	5.05 mm	51.400.004	51.410.004
Upwards, curved right	2.52 mm	3.17 mm	5.05 mm	51.400.005	51.410.005
Upcurved	2.52 mm	3.17 mm	5.05 mm	51.400.100	51.410.100



**Basket Punches - Duckbill, slanting cut**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Curved left	2.52 mm	3.17 mm	5.05 mm	51.400.092	51.410.092
Curved right	2.52 mm	3.17 mm	5.05 mm	51.400.091	51.410.091



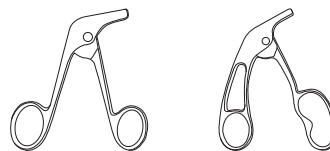


**Basket Punches - Oval Punches, Ø 3,4 mm, working length 130 mm**



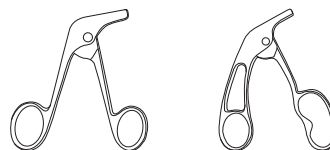
**Basket Punches - Oval, straight**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Straight	1.65 mm	4.39 mm	6.57 mm	51.400.006	51.410.006
Curved left	1.65 mm	4.39 mm	6.57 mm	51.400.055	51.410.055
Curved right	1.65 mm	4.39 mm	6.57 mm	51.400.054	51.410.054
Upcurved	1.65 mm	4.39 mm	6.57 mm	51.400.064	51.410.064



**Basket Punches - Oval, upwards**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Upwards	1.65 mm	4.39 mm	6.57 mm	51.400.029	51.410.029
Curved left	1.65 mm	4.39 mm	6.57 mm	51.400.104	51.410.104
Curved right	1.65 mm	4.39 mm	6.57 mm	51.400.105	51.410.105
Upcurved	1.65 mm	4.39 mm	6.57 mm	51.400.106	51.410.106

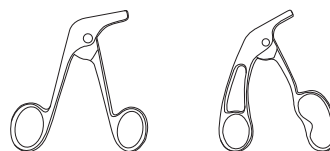


**Basket Punches - Blunt Nose, Ø 3,4 mm, working length 130 mm**

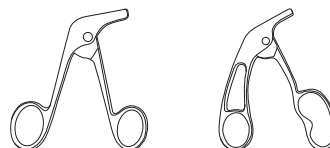


**Basket Punches - Blunt Nose, straight**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
1.0 mm, straight	1.83 mm	1.67 mm	3.32 mm	51.400.007	51.410.007

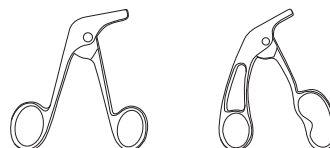


**Basket Punches - Duckie, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Duckie, straight**

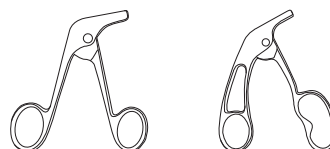
Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Straight	1.93 mm	3.17 mm	5.00 mm	51.400.008	51.410.008
Curved left	1.93 mm	3.17 mm	5.00 mm	51.400.009	51.410.009
Curved right	1.93 mm	3.17 mm	5.00 mm	51.400.010	51.410.010
Upcurved	1.93 mm	3.17 mm	5.00 mm	51.400.046	51.410.046



**Basket Punches - Duckie, upwards**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Upwards	1.93 mm	3.17 mm	5.00 mm	51.400.028	51.410.028
Curved left	1.93 mm	3.17 mm	5.00 mm	51.400.101	51.410.101
Curved right	1.93 mm	3.17 mm	5.00 mm	51.400.102	51.410.102
Upcurved	1.93 mm	3.17 mm	5.00 mm	51.400.103	51.410.103

**Basket Punches - Posterior, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Posterior**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Straight	2.46 mm	2.18 mm	4.00 mm	51.400.065	51.410.065
Upwards	2.46 mm	2.18 mm	4.00 mm	51.400.080	51.410.080
Curved left	2.46 mm	2.18 mm	4.00 mm	51.400.082	51.410.082
Curved right	2.46 mm	2.18 mm	4.00 mm	51.400.081	51.410.081
Upcurved	2.46 mm	2.18 mm	4.00 mm	51.400.079	51.410.079

**Basket Punches - Unicorn, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Unicorn**

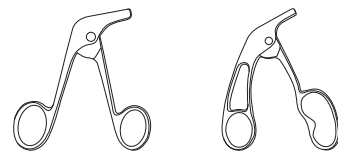
Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
Left	3.93 mm	2.38 mm	5.58 mm	51.400.012	51.410.012
Right	3.93 mm	2.38 mm	5.58 mm	51.400.013	51.410.013

**Basket Punches - Meniscal Elevator, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Meniscal Elevator, straight**

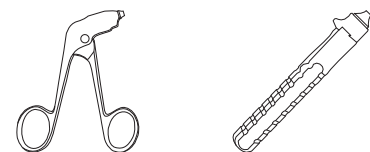
Description	Classic Handle	Ergo Handle
1.3 mm, straight	51.400.058	51.410.058



**Basket Punches - Meniscal Elevator, upwards**

Description	Classic Handle	Ergo Handle
1.3 mm, upwards	51.400.057	51.410.057

**Basket Punches - 90° Rotary, Ø 3,4 mm, working length 130 mm**



**Basket Punches - 90° Rotary**

Description	Rotable Handle	Scissor Handle
2.2 mm, left	51.420.030	51.430.030
2.2 mm, right	51.420.031	51.430.031
3.4 mm, left	51.420.034	51.430.034
3.4 mm, right	51.420.035	51.430.035

**Basket Punches - Scoop, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Scoop**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
1.0 mm, straight	2.28 mm	1.59 mm	3.25 mm	51.400.014	51.410.014
1.3 mm, curved left	2.10 mm	1.59 mm	3.27 mm	51.400.042	51.410.042
1.3 mm, curved right	2.10 mm	1.59 mm	3.27 mm	51.400.043	51.410.043
1.3 mm, upwards	2.10 mm	1.59 mm	3.27 mm	51.400.040	51.410.040
1.3 mm, upwards, curved left	2.10 mm	1.59 mm	3.27 mm	51.400.044	51.410.044
1.3 mm, upwards, curved right	2.10 mm	1.59 mm	3.27 mm	51.400.045	51.410.045



**Basket Punches - Scoop**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
1.3 mm, upcurved	2.10 mm	1.59 mm	3.27 mm	51.400.041	51.410.041
1.3 mm, downbiter	2.10 mm	1.59 mm	3.27 mm	51.400.068	51.410.068
1.5 mm, straight	2.28 mm	1.59 mm	3.88 mm	51.400.050	51.410.050



**Basket Punches - Scoop**

Description	Tip Profile	Bite Width	Tip Width	Classic Handle	Ergo Handle
1.5 mm, upwards	2.28 mm	1.59 mm	3.88 mm	51.400.051	51.410.051
1.5 mm, upswept	2.28 mm	1.59 mm	3.88 mm	51.400.053	51.410.053
2.7 mm, straight	2.28 mm	1.77 mm	3.58 mm	51.400.070	51.410.070
3.4 mm, straight	2.94 mm	2.03 mm	3.76 mm	51.400.048	51.410.048



**Rotary Scissors, Ø 3,4 mm, working length 130 mm**



**Rotary Scissors 20°**

**Description**

20° hooked, left

20° hooked, right



**Rotable Handle**

51.420.036

51.420.037



**Scissor Handle**

51.430.036

51.430.037



**Rotary Scissors 60°**

**Description**

60° hooked, left

60° hooked, right



**Rotable Handle**

51.420.038

51.420.039



**Scissor Handle**

51.430.038

51.430.039

w/o illu.

**Rotary Scissors, 20° serrated**

**Description**

20° serrated, left

20° serrated, right



**Rotable Handle**

51.420.066

51.420.067



**Scissor Handle**

51.430.066

51.430.067

**Basket Punches - Scissor Punches, Ø 3,4 mm, working length 130 mm**



**Basket Punches - Scissor Punches**

**Description**

Straight

Upwards

Upwards, curved left

Upwards, curved right



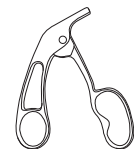
**Classic Handle**

51.400.032

51.400.061

51.400.060

51.400.059



**Ergo Handle**

51.410.032

51.410.061

51.410.060

51.410.059

**Rongeur, Ø 3,4 mm, working length 130 mm**



**Rongeur**

**Description**

Raptor

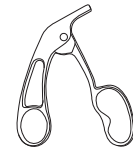
Raptor Jr.



**Classic Handle**

51.400.027

51.400.084



**Ergo Handle**

51.410.027

51.410.084

**Graspers**



**Grasper - Loosebody Forceps**

**Description**

Pitbull



**Lock Handle**

51.440.024



**Grasper - Cupped**

**Description**

2.7 mm

3.4 mm



**Lock Handle**

51.440.025

51.440.026

**Graspers - Alligator, Ø 3,4 mm, working length 130 mm**



**Grasper - Alligator**

Description	Tip Profile	Tip Width	Lock Handle
2.7 mm, straight	2.66 mm	3.05 mm	51.440.086
2.7 mm, upcurved	2.66 mm	3.05 mm	51.440.087



**Grasper - Alligator straight**

Description	Tip Profile	Tip Width	Lock Handle
fine	2.66 mm	3.05 mm	51.440.047
fine, upcurved	2.66 mm	3.05 mm	51.440.085



**Grasper - Alligator**

Description	Tip Profile	Tip Width	Lock Handle
Alligator max	3.17 mm	3.45 mm	51.440.033
Alligator max, length extended by 2.25"	3.17 mm	3.45 mm	51.440.083



