



Your advantage:

- ✓ Technology advice for special requirements
- ✓ Permanent quality control by eroding tests
- ✓ Not only dealer but also machine manufacturer with own wage labour!
- ✓ Special sizes \varnothing 0.08 - 6.0 mm
Available ex stock under usual reserve

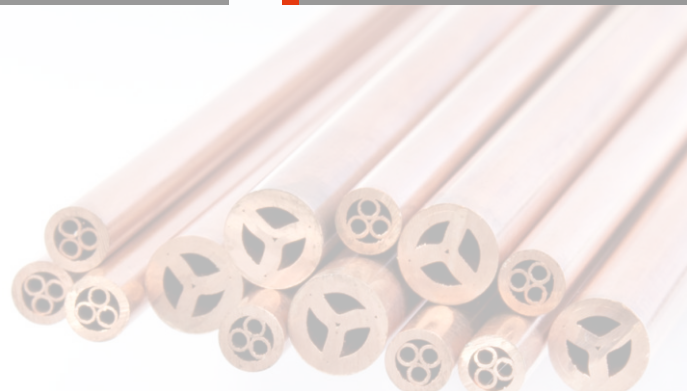
Spare & wear parts catalogue APos solid 800 / 1200 High speed small hole EDM drilling machine

Accessories, wear- and spare parts
directly from machine manufacturer

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Contents

1. electrode clamping system for APos solid changer	Page 2	1
2. electrodes / guide extensions	Page 3	2
3. electrode guide / guide holder complete	Page 4	3
4. drilling additives / test equipment for dielectric fluide / clamping divices	Page 5	4
5. high pressure pump / drilling head	Page 6	5
6. further accessories / flushing tube	Page 7	6
7. timing belt / water tank	Page 8	7
8. cleaning agent / cleaning spray	Page 9	8
9. lünette / accessories	Page 10	9
10. splash guard / operation instruction	Page 11	10

*** these articles are essential to be kept on stock**



electrode clamping system

for APos solid changer



	article no.	name	pc./set
1.		ER 16 rubber packing	
	110 306 390	Ø 0,1 mm - 0,4 mm	1 pc.
	110 306 400	Ø 0,5 mm - 1,0 mm	1 pc.
	110 306 410	Ø 1,0 mm - 2,0 mm	1 pc.
	110 306 420	Ø 2,0 mm - 3,0 mm	1 pc.
	110 306 430	Ø 3,0 mm - 4,0 mm	1 pc.
	110 306 440	Ø 4,0 mm - 5,0 mm	1 pc.
	110 306 455	Ø 5,0 mm - 7,0 mm	1 pc.

2.	110 307 xxx	clamping collet Ø 0,50 - 2,90mm for electrodes (art. no.: xxx replace by Ø)	1 pc.
	110 307 xxx	clamping collet Ø 3,00 - 5,90mm for electrodes (art. no.: xxx replace by Ø)	1 pc.
	110 307 xxx	clamping collet for Ø 6,0 mm electrodes (art. no.: xxx replace by Ø)	1 pc.

3.	110 307 880	electrode holder for electrode clamping	1 pc.
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1

electrode clamping system

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electrodes

article no.	name	pc./set
	brass & copper electrodes single 300/400 mm length Ø 0,3 - 6,0 mm	1 Set (20 pcs.)
	brass & copper electrodes coreless 300/400 mm length Ø 0,5 - 6,0 mm	1 Set (20 pcs.)
	brass & copper electrodes coreless 500/600 mm length Ø 0,5 - 6,0 mm	1 Set (20 pcs.)
	brass & copper electrodes coreless different lengths and diameters on request	1 Set (10 pcs.)



guide extensions

for diameter 0,1mm - 3,0 mm

	article no.	name	pc./set
1.	110 305 015	guide extension 15 mm	1 pc.
2.	110 305 025	guide extension 25 mm	1 pc.
3.	110 305 050	guide extension 50 mm	1 pc.
4.	110 305 075	guide extension 75 mm	1 pc.
5.	110 305 100	guide extension 100 mm	1 pc.
6.	110 305 150	guide extension 150 mm	1 pc.
7.	110 305 155	guide extension 200 mm	1 pc.

Guide extensions for diameter 3,1 mm - 6,0 mm also possible.
Price on inquiry

*** these articles are essential to be kept on stock**



electrode guide



	article no.	name	pc./set
1.	100 4xx 000	Ø 0,1 - 3,0 mm Swiss precision guide (art. no.: xx replace by Ø)	1 pc.
2.	100 4xx 000	Ø 3,1 - 6,0 mm Swiss precision guide (art. no.: xx replace by Ø)	1 pc.
3.	110 305 350	flush distributor brass for addi. Flushing, Ø 0,1 - 3,0 mm	1 pc.
4.	110 305 355	flush distributor brass for addi. Flushing, Ø 3,1 - 6,0 mm	1 pc.
5.	110 307 985	threading funnel for guide holder, Ø 0,5 - 3,0 mm pre-drilled diam Ø 1,0 mm	1 pc.
6.	110 307 986	threading funnel for guide holder, Ø 3,1 - 6,0 mm pre-drilled diam. Ø 3,2 mm	1 pc.
7.	110 307 980	guide holder incl. threading funnel for diam. 0,5 - 3,0 mm	1 pc.
8.	110 307 990	guide holder incl. threading funnel for diam. 3,1 - 6,0 mm	1 pc.
9.	110 307 900	flushing adapter	1 pc.

guide holder complete



	article no.	name	pc./set
1.	110 307 992	guide holder complete Ø 0,5 - 3,0 mm basic equipment	1 pc.
1.	110 307 997	guide holder complete Ø 3,1 - 6,0 mm basic equipment	1 pc.
2.	110 307 995	guide holder complete Ø 0,5 - 3,0 mm including external flushing	1 pc.
2.	110 307 996	Guide holder complete Ø 3,1 - 6,0 mm including external flushing	1 pc.

3

electrode guide / guide holder complete

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drilling additive

for steel machining

	article no.	name	pc./set
1.	100 701 100	EX-01 concentrate 10 l can	1 pc. *



test equipment for dielectric fluid

	article no.	name	pc./set
1.	251 000 100	conductance measuring device	1 pc. *
2.	251 000 200	refraktometer	1 pc. *



clamping devices

	article no.	name	pc./set
1.	420 300 600	clamping jaws stainless steel L=95 mm	1 Set (2 pcs.)
2.	420 300 700	clamping screws stainless steel	1 Set (8 pcs.)
3.		clamping devices of leading manufacturers 3R / Hirschmann / Erowa	

* these articles are essential to be kept on stock



high-pressure pump

	article no.	name	pc./set
1.	530 202 200	sealing kit for unloader	1 set
2.	530 300 400	repair kit packing NP 10	1 set
3.	530 300 500	repair kit value NP 10	1 set
4.	530 600 200	oil for high-pressure pump NP 10	1 litre *
5.	530 204 100	high-pressure hose cone (2 pcs. are required)	1 pc *
6.	530 200 100	high-pressure hose	1 meter *



drilling head

	article no.	name	pc./set
1.	110 306 200	carbon brush	1 pc. *
2.	290 281 209	C-axis ball bearing (2 pcs. are required)	1 pc.
3.	110 301 700	tooth belt for C-axis	1 pc. *
4.	101 400 200	swivel joint G1/8" with O-Ring	1 pc. *
5.	101 400 401	swivel joint DD RTR blue with O-Ring	1 pc. *

5

high-pressure pump / drilling head

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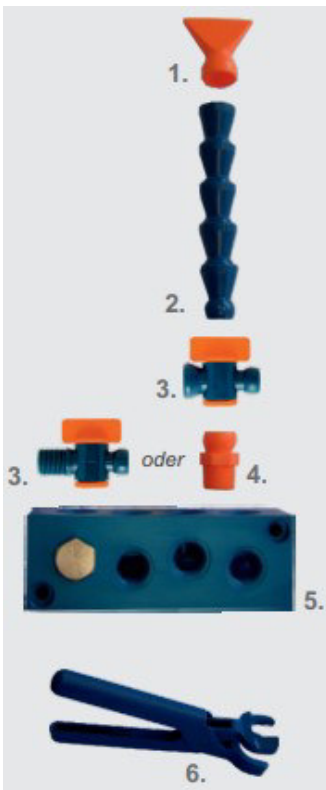


further accessories



	article no.	name	pc./set
1.	110 101 400	fuse set	1 set
2.	114 200 300	air filter mat	1 pc.
3.	101 100 000	rubber slider	1 pc.
4.	114 300 145	rubber cover for keyboard	1 pc.

flushing tubes



	article no.	name	pc./set
1.	630 200 690	flat film extrusion 47 mm breadth to versatile jointed hose	1 pc.
2.	630 200 670	versatile jointed hose 1/2" 130 mm length *	1 pc.
3.	630 200 685	thread block to versatile jointed hose	1 pc.
4.	630 200 675	stopcock on both sides to versatile jointed hose	1 pc.
5.	630 200 200	flushing distributor block 8x 1/2" G output	1 pc.
6.	630 200 695	fitting nipper for versatile jointed hose 1/2"	1 pc.

* length can be adapted to the requirements.

* these articles are essential to be kept on stock



timing belt



	article no.	name	pc./set
1.	110 306 260	timing belt for X-axis or Y-Axis	1 pc.
2.	110 306 270	timing belt for Z-axis	1 pc. *
3.	110 306 280	timing belt for V-axis	1 pc.
4.	110 306 290	belt band for U-axis (3 pcs. are required)	1 pc. *

water tank



	article no.	name	pc./set
1.	240 0BE P05	filter cartidge BEP 5 for tank and filter unit 150	1 Set * (6 pcs.)
2.	240 005 505	basis filter EM/550-05 for tank and filter unit 600	1 pc.
3.	111 600 100	stainless steel submerged pump for tank and filter unit 150	1 pc.
4.	340 200 150	heat exchanger	1 pc.
5.	250 200 950	plate heat exchanger	1 pc.
6.	250 200 915	cooling unit 2,6 KW	1 pc.
7.	240 000 010	coupling KP155 3/4" for filter cartidge	1 pc.
8.	240 000 008	fitting C30 for filter cartidge	1 pc.

7

timing belt / water tank

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cleaning agents

Suitable for every Heun machine



	article no.	name	pc./set
1.	190 200 100	Wirasol special cleaner 10 Litre can	1 pc.
1.	190 200 108	Wirasol special cleaner 5 Litre can	1 pc.
2.	190 200 500	EDM Clean 10 Litre can	1 pc. *
2.	190 200 508	EDM Clean 5 Litre can	1 pc. *

cleaning spray

suitable for every Heun machine

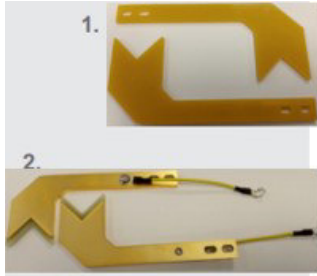


	article no.	name	pc./set
1.	190 400 000	CRC-3-36 incl. sprayer 5 Litre can	1 pc. *
2.	190 430 000	CRC-3-36 sprayer 250ml / 300ml	1 pc.
3.	190 600 100	hand sprayer 400ml (empty)	1 pc.

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lünette

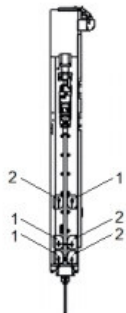


	article no.	name	pc./set
1.	330 114 051	lünette standard, from machine no. 148	1 pc. *
2.	330 114 055	lünette gold plated conductive, from machine no. 178	1 pc. *

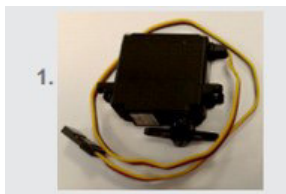
retaining plate



	article no.	name	pc./set
1.	110 306 544	retaining plate drive motor lünette APos solid 3. Generation from machine no. 179 top right + middle bottom left	1 pc.
2.	110 306 542	retaining plate drive motor lünette APos solid 3. Generation from machine no. 179 top left + middle bottom right	1 pc.



drive motor



	article no.	name	pc./set
1.	110 306 540	drive motor to lünette APos solid 3. Generation from machine No. 179	1 pc.

adapter plate



	article no.	name	pc./set
1.	110 306 545	adapter plate lünette APos solid 3. Generation form machine No. 179	1 pc.

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splash guard

	article no.	name	pc./set
1.	315 580 175	plastic splash guard for electrode guide outer diameter 6 mm	1 Set (5 pcs.)
2.	315 580 178	plastic splash guard for electrode guide outer diameter 8 mm	1 Set (5 pcs.)



operating instruction

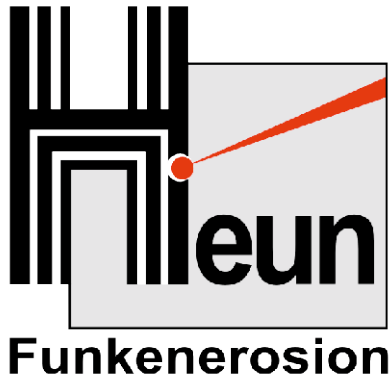
	article no.	name	pc./set
1.	325 000 350	operating instruction (digital)	1 pc.
2.	325 001 000	operating instruction (hard copy)	1 pc.

Pricing: unpacked ex stock, plus total VAT.
 Payment: 10 days 2% discount
 30 days net
 New customers: 1. order in advance

Products and prices are subject to change!

The illustrations and data are non-binding. For technical questions please contact our e-mail hotline techniker@heun-gmbh.de.

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