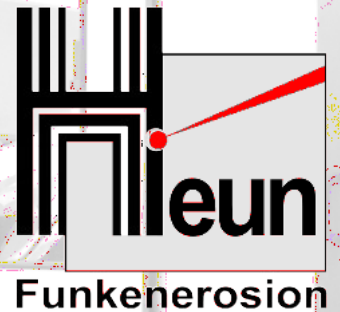




Your advantage:

- ✓ 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

Heun Funkenerosion GmbH
Lange Hecke 4
63796 Kahl/Main

phone: +49 6188/9105-10
Fax: +49 6188/9105-40

info@heun-gmbh.de
www.heun-gmbh.de



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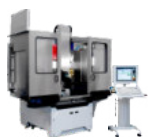
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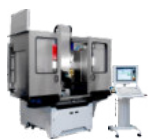


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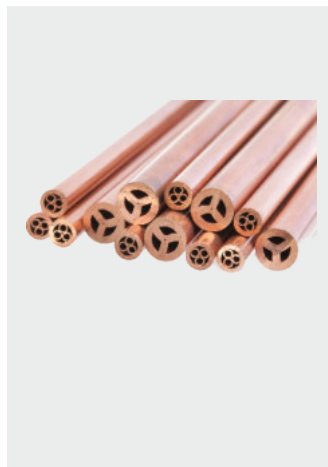


electrode clamping system for APos solid changer

	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 - 6.0 mm	1 pc.
2.	110 307 XXX	clamping collet Ø 0.50 - 6.00 mm for electrodes (art.no.: xxx replace by Ø)	1 pc.
3.	110 307 880	electrode holder for electrode clamping	1 pc.



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electrodes

quantity discount for: 100 pcs. **6 %** 500 pcs. **8 %** 1.000 pcs. **10 %**

article no.	name	pc./set
	brass & copper electrodes single 300/400 mm length Ø 0.3 - 3.0 mm	1 set (20 pcs.)
	brass & copper electrodes coreless 300/400 mm length Ø 0.5 - 3.0 mm	1 set (20 pcs.)
	brass & copper electrodes coreless 500 mm length Ø 0.5 - 6.0 mm	1 set (20 pcs.)
	brass & copper electrodes coreless 600 mm length Ø 0.5 - 6.0 mm	1 set (20 pcs.)



guide extensions

for diameter 0.1 - 3.0 mm

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

guide extensions for diameter 3.1 - 6.0 mm also possible.
Price on inquiry.

2

electrodes / guide extension



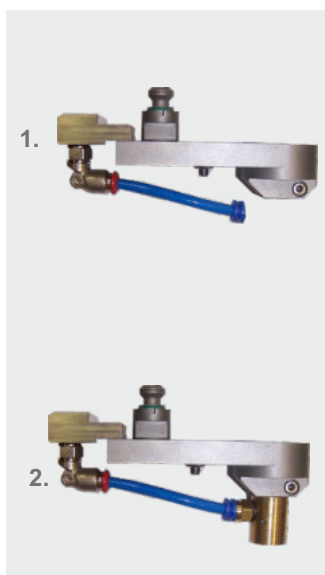
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electrode guide

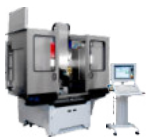


	article no.	name	pc./set
1.	100 4xx 000	Ø 0.1 - 3.0 mm swiss precision guide (art.no.: xx replace by Ø)	1 pc.
2.	100 4xx 000	Ø 3.1 - 6.0 mm swiss precision guide (art.no.: xx replace by Ø)	1 pc.
3.	110 305 350	flush distributor brass for additional flusing, Ø 0.1-3.0 mm	1 pc.
4.	110 305 355	flush distributor brass for additional flusing, 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 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 diameter 0.5 - 3.0 mm	1 pc.
8.	110 307 990	guide holder incl. threading funnel for diameter 3.1 - 6.0 mm	1 pc.
9.	110 307 900	flushing adaptor without angle	1 pc.

guide holder complete



	article no.	name	pc./set
1.	110 307 992	guide holder complete Ø 0.5 - 3.0 mm for basic equipment	1 pc.
1.	110 307 997	guide holder complete Ø 3.1 - 6.0 mm for basic equipment	1 pc.
2.	110 307 995	guide holder complete Ø 0.5 - 3.0 mm	1 pc.
2.	110 307 996	guide holder complete Ø 3.1 - 6.0 mm	1 pc.



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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.*



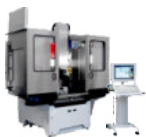
test equipment for dielectric fluide

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



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high-pressure pump

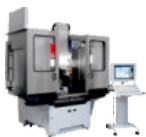


	article no.	name	pc./set
1.	530 202 200	sealing kit for unloader	1 set
2.	530 300 400	repair kit packing NP10	1 set
3.	530 300 500	repair kit valvue Np10	1 set
4.	530 600 200	Oil for high-pressure pump NP10	1 litre *
5.	530 204 100	high-pressure hose cone (2 pcs are required)	1 pc.*
6.	530 200 100	high-pressure hose	1 meter *

drilling head



	article no.	name	pc./set
1.	110 306 200	carbon brush	1 pc.*
2.	110 306 250	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"	1 pc.*



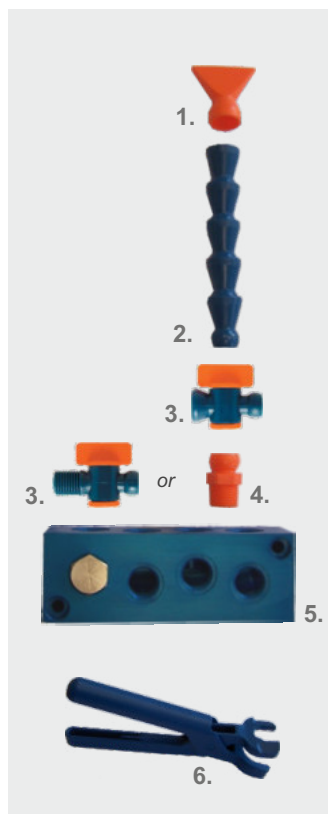
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further accessories

	article no.	name	pc./set
1.	630 300 700	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.

6



flashing tubes

	Article no.	name	pc./set
1.	630200690	flat film extrusion die 47 mm breadth	1 pc.
2.	630200670	versatile jointed hose 1/2" 130 mm length*	1 pc.
3.	630200685	thread block too versatile jointed hose	1 pc.
4.	630200675	stopcock on both sides to versatile jointed hose	1 pc.
5.	630 200 200	flushing distrubtor 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.

Further accessories / flashing tubes



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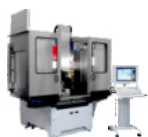
timing belt

	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	1 pc.*



water tank

	article no.	name	pc./set
1.	240 0BE P05	filter cartridge BEP for tank and filter unit 150	1 set * (6 pcs.)
2.	111 600 100	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.	250 200 910	cooling unit 2.5 KW	1 pc.
7.	240 000 010	coupling for filter cartridge	1 pc.
8.	240 000 008	fitting for filter cartridge	1 pc.



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cleaning agents for machine

suitable for every Heun machine

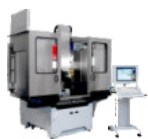
	article no.	name	pc./set
1.	190 200 100	Wirasol special cleaner 10 litre can	1 pc.
2.	190 200 200	machine cleaning agent 10 litre can	1 pc.
3.	190 200 500	EDM Clean 10 litre can	1 pc.*



cleaning spray for machine

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 300 ml	1 pc.
3.	190 860 000	CRC Brakleen Super spray 500 ml	1 pc.
4.	191 431 000	CRC SP 400 II spray 500 ml spray wax	1 pc.
5.	190 600 100	hand sprayer 400 ml (empty)	1 pc.



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1.-2.



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.)

1.



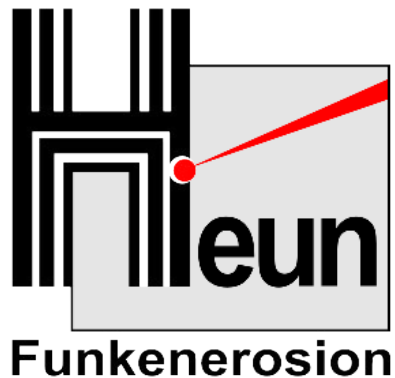
2.

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.

Technical details and prices are subject to change!
Pictures and data are not binding.

For technical questions please contact us via e-mail hotline
techniker@heun-gmbh.de.



HEUN Funkenerosion GmbH

Lange Hecke 4
63796 Kahl / Main
GERMANY

phone.: +49 6188 9105-10
Fax.: +49 6188 9105-40

info@heun-gmbh.de
www.heun-gmbh.de

service and spare parts

- phone-service
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hotline +49 6188 9105-25
techniker@heun-gmbh.de

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