

Die Sets for XRF and FT-IR

Die sets for laboratory presses

High quality Die Sets are very important for good results of pellets. Now, we have found a way to make pellets faster and easier as before! There is no need to mount and dismount heavy Die Sets again and again, just to press the pellet out of the Die Set. **It was never easier or faster to get high quality pellets!**

Our Die Sets **13 ... 50 mm** are all made of aluminum and stainless steel have a unique simplified handling:

- Fill the Die Set as usual, put the plunger on top and start pressing with your lab press.
- After releasing the pressure: instead of taking out and dismounting the Die Set, just simply pull out the bottom slider and with some smooth pressure, the pellet will fall down
- Done!

And when using the Die Set upside down, it is more comfortable and faster to handle: push out the pellets without any vibrations or damage. Useful if the pressed material could otherwise easily break.

There is also a combined set of 32 and 40 mm available in a black protection case.

Our Die Sets for **3, 5 and 8 mm** pellets are also very easy to handle, small and efficient. They can be connected to a vacuum pump if combined with any 13 mm die set. We use a special hard metal (mainly made of tungsten carbide) for the press pins to get the needed stability.



13 mm Die Set with wooden case



32 mm Die Set

Upside down handling



5 mm Die Set

Order informations:

Part number	Description	Max. pressure
MA-E03-H	3 mm Die Set with hard metal press pins	1,5 to.
MA-E302M-H	3 mm spare hard metal press pins set	1,5 to.
MA-E05-H	5 mm Die Set with hard metal press pins	4 to.
MA-E502M-H	5 mm spare hard metal press pins set	4 to.
MA-E08-H	8 mm Die Set with hard metal press pins	6 to.
MA-E802M-H	8 mm spare hard metal press pins set	6 to.
MA-E10	10 mm Die Set	7 to.
MA-E1002M	10 mm spare pellets, 2 pcs.	7 to.

MA-E13	13 mm Die Set in wooden case	10 to.
MA-E1302M	13 mm spare pellets, 2 pcs.	10 to.
MA-E13-H	13 mm Die Set with hard metal pellets in wooden case	14 to.
MA-E1302M-H	13 mm spare hard metal pellets, 2 pcs.	14 to.
MA-E16	16 mm Die Set	20 to.
MA-E16M	16 mm spare pellets, 2 pcs.	20 to.
MA-E20	20 mm Die Set	24 to.
MA-E1602M	20 mm spare pellets, 2 pcs.	24 to.
MA-E25	25 mm Die Set	30 to.
MA-E2502M	25 mm spare pellets, 2 pcs.	30 to.
MA-E32	32 mm Die Set	30 to.
MA-E32-H	32 mm Die Set with hard metal pellets	33 to.
MA-E3202M	32 mm spare pellets, 2 pcs.	30 to.
MA-E3202M-H	32 mm hard metal spare pellets, 2 pcs.	33 to.
MA-E40	40 mm Die Set	40 to.
MA-E40-H	40 mm Die Set with hard metal pellets	44 to.
MA-E4002M	40 mm spare pellets, 2 pcs.	40 to.
MA-E4002M-H	40 mm hard metal spare pellets, 2 pcs.	44 to.
MA 32/40	Combined Set 32 and 40 mm in plastic case	30 / 40 to.
MA-E50	50 mm Die Set	40 to.



If you need O-Rings, other spares or pellet holders for other sizes, please contact us or your local distributor.

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