



## Exactol® Model 424 Kit

Part No. 424 Kit

This 424 Kit contains all the basic tool requirements for bending tube from 1/4" through 1 1/2". The following part numbers are included in the kit:

Part Name	Part No.
Exactol Model 424 bender (for 1/4" through 1 1/2" O.D.)	621044
Slide Block (for sizes 4-5-6-8-10-12)	550585
Slide Block (for sizes 14-16-18-20)	621045
Slide Block (for size 24)*	870150
Radius Blocks – 1/4" O.D. Tube*	550579
Radius Block – 3/8" O.D. Tube	550581
Radius Block – 1/2" O.D. Tube	550582
Radius Block – 5/8" O.D. Tube	550583
Radius Block – 3/4" O.D. Tube	550584
Radius Block – 1" O.D. Tube	621047
Radius Block – 1 1/4" O.D. Tube	621049
Radius Block – 1 1/2" O.D. Tube*	870149

\* Items not shown in the photo, but which are included in the 424 Kit.



Fig. S17 — 424 Kit

## Radius Blocks

For use with Exactol Models 412/424 benders.

The 412 and 424 bender radius blocks have built in tube clamps, therefore separate clamp blocks are not required. The radius blocks are interchangeable within bender size ranges. Close bend radius blocks utilize the small bend radii, but also allow the bend to begin closer to the end connection.

### 412 and 424 Bender – Small Radius Blocks

Size	Tube O.D. (in.)	Bend Radius (in.)	Part No.
4	1/4	9/16	550573
5	5/16	11/16	550574
6	3/8	15/16	550575
8	1/2	1 1/4	550576
10	5/8	1 1/2	550577
12	3/4	1 3/4	550578



Fig. S18 — Small Radius Block

### 412 and 424 Bender – Large Radius Blocks

Size	Tube O.D. (in.)	Bend Radius (in.)	Part No.
4	1/4	3/4	550579
5	5/16	1	550580
6	3/8	1 1/4	550581
8	1/2	2	550582
10	5/8	2 1/2	550583
12	3/4	3	550584
14	7/8	3 1/2	621046
16	1	4	621047
18	1 1/8	4 1/2	621048
20	1 1/4	5	621049
24	1 1/2	5	870149



Fig. S19 — Large Radius Block

Dimensions and pressures for reference only, subject to change.