

HOLEMAKING

- Designed to punch a maximum of **10 gauge (.134") mild steel up to 2"** and, with optional Piece Maker SS Punches and Dies, **10 gauge (.134") stainless steel up to 1 1/4"**
- Designed to split the slug into two pieces for **easy removal**
- **High strength** steel punches and dies for **long life**
- Requires **less force** than conventional punches
- **90° punch driver** incorporates rotating head for numerous different operating positions
- Superior pressure relief valve **minimizes wear and leakage**
- **Made in the USA**



Model 170PM
Straight Punch Driver Set



Model 179PM
90° Punch Driver Set



Piece Maker™ Punches are designed to split the slug into two pieces for easy removal from die after punch completion



Catalog #	Description	Weight	UPC#
170PM	1/2" to 2" Straight Hydraulic Punch Driver Set	16 lbs.	811993020940
179PM	1/2" to 2" 90° Hydraulic Punch Driver Set	17 lbs.	811993020964
170	Straight Driver with Accessories	11 lbs.	811993020988
179	90° Driver with Accessories	12 lbs.	811993020995

HOLEMAKING

Item #	Catalog #	Description	170	170PM	179	179PM	UPC#
1	1700	Punch Driver – Straight	1	1	–	–	811993021008
2	1790	Punch Driver – 90°	–	–	1	1	811993021015
3	1701	Plastic Case	1	1	1	1	811993021022
4	1702	3/4"x 4 1/8" Draw Stud	1	1	1	1	811993020186
5	1550	3/8" Draw Stud	1	1	1	1	811993020193
6	1703	Adapter Stud	1	1	1	1	811993020209
7	1553	Short Spacer – S	1	1	1	1	811993020001
8	1524	1/2" Piece Maker™ Punch	–	1	–	1	811993020032
9	1525	1/2" Die	–	1	–	1	811993020049
10	1526	3/4" Piece Maker™ Punch	–	1	–	1	811993020056
11	1527	3/4" Die	–	1	–	1	811993020063
12	1528	1" Piece Maker™ Punch	–	1	–	1	811993020070
13	1529	1" Die	–	1	–	1	811993020087
14	1530	1 1/4" Piece Maker™ Punch	–	1	–	1	811993020094
15	1531	1 1/4" Die	–	1	–	1	811993020100
16	1532	1 1/2" Piece Maker™ Punch	–	1	–	1	811993020117
17	1533	1 1/2" Die	–	1	–	1	811993020124
18	1534	2" Piece Maker™ Punch	–	1	–	1	811993020131
19	1535	2" Die	–	1	–	1	811993020148



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