

## **Layout Equipment**

| Marking Tools % to 1½ in Precision Adjustable Trammel, 6 in L Contour Gauge, 6 in Precision Pencil Compass, 9 in Diameter Carposter Papell 7 in Ptg. 6112 | General<br>Johnson                     | 3ZH21            |
|---|--|------------------|
| Contour Gauge, 6 in<br>Precision Pencil Compass, 9 in Diameter  |  |                  |
| Precision Pencil Compass, 9 in Diameter   | JUHUSUH                                | 2H378            |
| Carpenter Pencil 7 in Pkg of 12   | General                                | 3ZH45            |
| Carpenter Pencil, 7 in, Pkg. of 12  | Johnson                                | 3A920            |
| Pencil/Crayon Sharpener   | Johnson                                | 1TDZ2            |
| Lumber Crayon, Red, Pk. 12  | C.H. Hanson                            | 2GYC1            |
| Lumber Crayon, Yellow, Pk. 12   | C.H. Hanson                            | 2GYC2            |
| Lumber Crayon, Black, Pk. 12  Chalk Line Reels and Line   | C.H. Hanson                            | 2GYC3            |
| 100 ft Large Capacity Blue Chalk Line Reel,<br>8 oz Capacity, 6:1 Gear Ratio  | Irwin Strait-Line                      | 45TY59           |
| 100 ft Large Capacity Blue Chalk Line Reel,<br>8 oz Capacity, 3:1 Gear Ratio  | Irwin Strait-Line                      | 45TY60           |
| 100 ft Standard Blue Chalk Line Reel, 3 oz Capacity, 3:1 Gear Ratio   | Keson                                  | 492U64           |
| 100 ft Large Capacity Red Chalk Line Reel,<br>8 oz Capacity, 3:1 Gear Ratio   | Irwin Strait-Line                      | 45TY61           |
| 150 ft Large Capacity Chalk Line Reel, 20 oz Capacity   | Irwin Strait-Line                      | 45TY57           |
| 150 ft Large Capacity Blue Chalk Line Reel,<br>12 oz Capacity, 1:1 Gear Ratio   | Keson                                  | 492U65           |
| 150 ft Large Capacity Chalk Line Reel, 24 oz. Capacity  | Keson Giant                            | 4MHF4            |
| 100 ft Large Capacity Chalk Line Reel, 15 oz Capacity   | Keson Giant                            | 2UJZ7            |
| 100 ft Large Capacity Chalk Line Reel, Mach 8 oz Capacity 100 ft Large Chalk Line Reel, Mach 8 oz Capacity  | Irwin Strait-Line<br>Irwin Strait-Line | 45TY58<br>45TY56 |
| 100 ft Replacement Chalk Line for 6XGL1   | Keson                                  | 6XGL3            |
| 110 ft Replacement Chalk Line With Handle for 2UJZ7   | Keson                                  | 6XGL4            |
| 140 ft Replacement Chalk Line With Handle for 2UJZ7   | Keson                                  | 6XGL5            |
| 150 ft Replacement Chalk Line With Handle for 2UJZ7   | Keson                                  | 6XGL6            |
| Marking Chalk Refills   |  |                  |
| 8 oz, Blue, Temporary   | Irwin Strait-Line                      | 5MD41            |
| 8 oz, Blue, Standard  | Keson                                  | 4MHF5            |
| 8 oz, Blue, Waterproof  | Keson                                  | 6XGL9            |
| 8 oz, Red, Standard<br>8 oz, Red, Waterproof  | Keson<br>Keson                         | 4MHF6<br>6XGL8   |
| 8 oz, Red, Permanent  | Irwin Strait-Line                      | 3JDJ1            |
| 8 oz, White, Standard   | Keson                                  | 4MHF7            |
| 8 oz, Yellow, Standard  | Keson                                  | 4MHF8            |
| 8 oz, Black, Standard   | Keson                                  | 4MHF9            |
| 8 oz, Black, Waterproof   | Keson                                  | 6XGN0            |
| 8 oz, Black, Permanent  | Irwin Strait-Line                      | 3JDJ3            |
| 8 oz, Glo-Orange, Standard  | Keson                                  | 4MHG1            |
| 2.5 lb, Blue, Temporary   | Irwin Strait-Line                      | 5MD48            |
| 2.5 lb, Red, Permanent 2.5 lb, Fluorescent Orange, High Visibility  | Irwin Strait-Line<br>Irwin Strait-Line | 5MD49<br>5MD50   |
| 3 lb, Blue, Concentrated  | Keson                                  | 4MHG9            |
| 3 lb, Red, Concentrated   | Keson                                  | 4MHG8            |
| 3 lb, Black, Standard   | Keson                                  | 6XGL7            |
| 3 lb, Black, Concentrated   | Keson                                  | 4MHH1            |
| 5 lb, Black, Permanent  | Irwin Strait-Line                      | 3JDJ5            |
| 5 lb, Blue, Temporary   | Irwin Strait-Line                      | 3VU87            |
| 5 lb, Blue, Standard  | Keson                                  | 4MHG3            |
| 5 lb, Blue, Waterproof  | Keson                                  | 6XGN2            |
| 5 lb, Red, Standard   | Keson                                  | 4MHG2            |
| 5 lb, Red, Permanent<br>5 lb, Red, Waterproof   | Irwin Strait-Line<br>Keson             | 3VU86<br>6XGN1   |
| 5 lb, White, Standard   | Keson                                  | 4MHG4            |
| 5 lb, Yellow, Standard  | Keson                                  | 4MHG5            |
| 5 lb, Black, Standard   | Keson                                  | 4MHG6            |
| 5 lb, Black, Waterproof   | Keson                                  | 6XGN3            |
| 5 lb, Glo-Orange, Standard  | Keson                                  | 4MHG7            |
| Plumb Bobs  |  |                  |
| Brass Plated, 8 oz, 8.7 in L.   | STANLEY                                | 3UE19            |
| Brass Plated, 8 oz.   | Johnson                                | 6C235            |
|   | Johnson                                | 5LC21            |
| Brass Plated, 16 oz.  |  |                  |
|   | Johnson<br>Johnson                     | 6ZTP0<br>6ZTP1   |

|  |   | Item   |
|--|---|--|
| Description  | Brand   | No.  |
| Manual-Reading Miter Protractors   | 2.0.0   |  |
| 7 in L, Dual Scale 0° to 360°  | Starrett  | 5UAT6  |
| 7 in L, 0° to 360°   | Starrett  | 2ZUY6  |
| 12 in L, 0° to 360°  | Starrett  | 2ZUY7  |
| Combination Squares  |   |  |
| 6 in, w/Zinc Head, Black in./mm Graduations  | Johnson   | 5LC23  |
| 6 in, w/Zinc Head, Etched in./mm Graduations   | Johnson   | 21XK20   |
| 6 in, w/Zinc Head  | Westward  | 4MRX3  |
| 12 in, w/Zinc Head, in. Graduations  | Johnson   | 6X996  |
| 12 in, Stainless Steel w/Zinc Head, in. & mm Graduations   | Johnson   | 21XK22   |
| 16 in, w/Zinc Head, in./mm Graduations, Steel Blade  | Johnson   | 2H392  |
| 16 in, w/Zinc Head, in./mm Graduations, Stainless Steel Blade  | Johnson   | 21XK21   |
| 12 in, w/Die-Cast Handle, Chrome-Plated Blade w/Vial, English  | STANLEY   | 6R185  |
| 12 in, w/Aluminum Head   | Westward  | 4MRY1  |
| Carpenter/Rafter/Framing Squares   |   |  |
| 8 y 12 in Steel Carpenter Square, EZ Read Thermal Bonded Markings  | Johnson   | 21XK18   |
| 8 y 12 in Steel Carpenterfts Square, Permanent Stamped Markings  | Johnson   | 1TDY9  |
| 8 y 12 in Steel Carpenterfts Square  | Westward  | 4MRX7  |
| 16 y 24 in Black Aluminum Rafter Square  | STANLEY   | 6R150  |
| 16 y 24 in Black Aluminum Framing Square   | Johnson   | 6C227  |
| 16 y 24 in Steel Framing Square  | Johnson   | 21XK17   |
| 16 y 24 in Black Aluminum Framing Square   | Westward  | 4MRX6  |
| 16 y 24 in Aluminum Framing Square   | Johnson   | 5W189  |
| 7 in Aluminum Milled Rafter Angle Square   | Johnson   | 6A513  |
| 7 in Aluminum Rafter Angle Square  | Westward  | 4MRX4  |
| 7 in Aluminum Rafter Square  | Johnson   | 21XK19   |
| 7 in Quick Square, Buffed  | STANLEY   | 38WF34   |
| 12 in Milled Aluminum Rafter Angle Square  | Johnson   | 6C228  |
| Pivot Square Precision Aluminum Layout   | C.H. Hanson   | 2GYA2  |
| Square, Pivots to Lock in Angle  | U.H. HallSull   |  |
| Brass Stair Gauge Set  | Johnson   | 2H390  |
| Drywall Squares  |   |  |
| 54 in Heavy-Duty Aluminum Square   | Johnson   | 5LC30  |
| 48 in Adjust-A-Square Aluminum T-Square  | Johnson   | 6C232  |
| 48 in Fiyed Head Aluminum T-Square   | Johnson   | 6A514  |
| 47% in Aluminum T-Square   | Westward  | 4MRX5  |
| 24 in Rock Ripper Scoring Square   | Johnson   | 5LC32  |
| 8 in Aluminum Try Square   | Johnson   | 21XK15   |
| 8 in Bamboo Try Square   | Johnson   | 21XK16   |
| Bevels, Rules, & Straight Edges  |   | 041///40   |
| 10 in Bamboo Sliding T-Bevel   | Johnson   | 21XK13   |
| 10 in Aluminum Sliding T-Bevel   | Johnson   | 21XK14   |
|  | 1.1   |  |
| 6 in Pocket Clip Rule-Std.   | Johnson   | 2H396  |
| 6 in Pocket Clip Rule-Std.<br>6 in Pocket Clip Rule-Metric   | Johnson   | 2H398  |
| 6 in Pocket Clip Rule-Std.<br>6 in Pocket Clip Rule-Metric<br>12 in Architectfts Rule, in. Graduations   | Johnson<br>Johnson  | 2H398<br>21XK23  |
| 6 in Pocket Clip Rule-Štd.<br>6 in Pocket Clip Rule-Metric<br>12 in Architectts Rule, in. Graduations<br>12 in Aluminum Rule   | Johnson<br>Johnson<br>Johnson   | 2H398<br>21XK23<br>2H404   |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule   | Johnson<br>Johnson<br>Johnson<br>Johnson  | 2H398<br>21XK23<br>2H404<br>2H406  |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick   | Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson   | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408   |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architecttis Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge   | Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson  | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233  |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge  | Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson   | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412                                       |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architecttis Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge   | Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson   | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234                              |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architecttis Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge  | Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson   | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412                                       |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectits Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 972 in Aluminum Straight Edge 986 in Aluminum Straight Edge   | Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson                                    | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415                     |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architecttis Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Juminum Straight Edge   | Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson Johnson   | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234                              |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architecttis Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 97 in Aluminum Straight Edge 98 in Aluminum Straight Edge 99 in Aluminum Straight Edge 10 in Aluminum Straight Edge  | Johnson                                 | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415                     |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectits Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge Pull Base Style Digital Depth Gauge Digital Gauges/Calipers/Protractors/Indicators Digital Bore Gauge   | Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson<br>Johnson                                    | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415                     |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Baluminum Straight Edge 96 in Bluminum Straight Edge 10 in Aluminum Straight Edge 10 in | Johnson                 | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415<br>21XK34           |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge Full Base Style Digital Depth Gauge Digital Gauges/Calipers/Protractors/Indicators Digital Bore Gauge Fractional-Display Digital Calipers without SPC Output Digital Galiper, 0 to 6 in Range, 1 %6 in D Jaw   | Johnson                                 | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415                     |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectits Rule, in Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge Full Base Style Digital Depth Gauge Digital Gauges/Calipers/Protractors/Indicators Digital Straight Calipers without SPC Output Digital Caliper, 0 to 6 in Range, 1 % in D Jaw Digital Sauges/Calipers/Protractors/Indicators   | Johnson         | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415<br>21XK34<br>21XK35 |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectfts Rule, in Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge 96 in Aluminum Straight Edge Upital Bauges Style Digital Bauges/Calipers/Protractors/Indicators Digital Bore Gauge Fractional-Display Digital Calipers without SPC Output Digital Cauper, 0 to 6 in Range, 1 1%s in D Jaw Digital Gauges/Calipers/Protractors/Indicators Digital Gauges/Calipers/Protractors/Indicators Digital Portractor, -360° to 360°   | Johnson | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415<br>21XK34<br>21XK35 |
| 6 in Pocket Clip Rule-Štd. 6 in Pocket Clip Rule-Metric 12 in Architectris Rule, in. Graduations 12 in Aluminum Rule 24 in Aluminum Rule 36 in Aluminum Yardstick 48 in Aluminum Yardstick 48 in Aluminum Straight Edge 60 in Aluminum Straight Edge 72 in Aluminum Straight Edge 96 in Bauen Style Digital Boepth Gauge Digital Gauges/Calipers/Protractors/Indicators Digital Gauges/Calipers Without SPC Output Digital Caliper, 0 to 6 in Range, 1 % in D Jaw Digital Gauges/Calipers/Protractors/Indicators  | Johnson         | 2H398<br>21XK23<br>2H404<br>2H406<br>2H408<br>6C233<br>2H412<br>6C234<br>2H415<br>21XK34<br>21XK45 |