

## Direct Drive Tools

# Screwdrivers and Nutsetters

### Torque Output: 12 to 120 in.-lbs (1.4 to 13.6 Nm)

Tools are equipped with a Quick-Change Assembly (-Q Drive Option) as standard. To order a tool equipped with a (FINDER) option, specify the following option at no extra cost:

- **Standard Length Finder.**

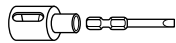
Change the "-Q" in the model number to "-F" and specify one of the FINDER KITS listed in the chart at right.

**Note:** Apex Magnetic Bit Holder (40259), and Magna Magnetic Bit Holder (36585) may be ordered separately.

**Example:** SG021B-15-F with 46343-4. Order bit separately.



Quick-Change Assembly (Q)



Standard Length Finder (F)

Finder Kit	Screw Size		Bit to Use Order Separately
	Flat head	Round head	
46343-1	1	2	F164
46343-2	2	3	F1645
46343-3	3	4	XF165
46343-4	4	5	XF166
46343-5	5	6	XF167
46343-6	6	8	XF168
46343-8	8	10	XF169
46343-10	10	12	XF1610

**Note:** Tools ordered with the **Finder Option** will not accommodate the "-Q", options. Consult factory.

### Reversible Pistol Grip Screwdrivers

Model No.	Free Speed rpm	Stall Torque		Tool Length		Spindle Offset		Tool Weight		@ Free Speed		
		in.-lbs	Nm	in.	mm	in.	mm	lbs	kg	Air Consp. cfm	L/s	Sound Level dB(A)
<b>Series 20</b>												
• SG021B-26-Q	2,600	12	1.4	4.6	118	.66	17	1.3	.6	15	7	76
• SG021B-15-Q	1,500	25	2.8	5.0	128	.66	17	1.4	.6	15	7	76
• SG021B-9-Q	900	38	4.3	5.0	128	.66	17	1.4	.6	15	7	76
<b>Series 50</b>												
• SG051B-25-Q	2,500	45	4.0	6.9	175	.8	21	2.2	1.0	25	12	78
• SG051B-17-Q	1,700	65	7.3	7.4	187	.8	21	2.4	1.1	25	12	78
• SG051B-10-Q	1,000	90	10.2	7.4	187	.8	21	2.4	1.1	25	12	78
• SG051B-8-Q	800	120	13.6	7.4	187	.8	21	2.4	1.1	25	12	78

• Most popular model.

Air Inlet – 1/4" NPTF

Recommended Air Pressure – 90 PSI (6.2 bar)

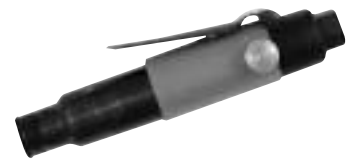
Recommended Hose Size – 5/16" (8mm)



SG021B-26-Q



SG051B-17-Q



SL021B-15-Q



SL051B-17-Q

### Reversible In-Line Screwdrivers

Model No.	Free Speed rpm	Stall Torque		Tool Length		Spindle Offset		Tool Weight		@ Free Speed		
		in.-lbs	Nm	in.	mm	in.	mm	lbs	kg	Air Consp. cfm	L/s	Sound Level dB(A)
<b>Series 20</b>												
• SL021B-26-Q	2,600	12	1.4	6.2	157	.6	15	.9	.4	15	7	76
• SL021B-15-Q	1,500	25	2.8	6.5	167	.6	15	1.0	.5	15	7	76
• SL021B-9-Q	900	38	4.3	6.5	167	.6	15	1.0	.5	15	7	76
<b>Series 50</b>												
• SL051B-25-Q	2,500	45	4.0	8.1	206	.8	21	2.2	1.0	25	12	78
• SL051B-17-Q	1,700	65	7.3	8.9	225	.8	21	2.4	1.1	25	12	78
• SL051B-10-Q	1,000	90	10.2	8.9	225	.8	21	2.4	1.1	25	12	78
• SL051B-8-Q	800	120	13.6	8.9	225	.8	21	2.4	1.1	25	12	78

• Most popular model.

Air Inlet – 1/4" NPTF

Recommended Air Pressure – 90 PSI (6.2 bar)

Recommended Hose Size – 5/16" (8mm)

# Screwdrivers and Nutsetters

**Torque Output: 5.5 to 150 in.-lbs (.6 to 17 Nm)**

## Ordering Information

### Right Angle Nutsetters –

Specify the Base Model Number of the desired tool and add either a “-1” for a 1/4” Square Drive or “-2” for a 3/8” Square Drive.

“-1” not available on SR021B-5R and Series 50 R/A Nutsetters.

### Right Angle Screwdrivers –

Specify the Base Model Number of the desired tool and add the appropriate Dash No. / Letter to indicate one of the following Drive Options.

“-1” Not available on SR021B-5R and Series 50 R/A Screwdrivers

- **1/4” Square Drive Assembly.**

Add “-1” to the end of the base model number.

- **1/4” Female Hex Bit Holder.**

Add “-H” to the end of the base model number.

- **Standard Length Finder.**

Add “-F” to the end of the base model number and specify one of the Finder Kits listed in the chart on page 20.

Note: Finder option is not available on SR021B-( )L-( ).

**Example: SR021B-25L-H**

### Right Angle Heads available:

“L” – Light Duty (aircraft head)<sup>1</sup>

“R” – Regular Duty

“H” – Heavy Duty

(1) Square drive not available



SR021B-25L-H



SR051B-24R-H

## Reversible Right-Angle Screwdrivers

Model No.	Free Speed rpm	Stall Torque		Tool Length		Spindle Offset		Tool Weight		@ Free Speed		
		in.-lbs	Nm	in.	mm	in.	mm	lbs	kg	Air Consp. cfm	L/s	Sound Level dB(A)
<b>Series 20</b>												
SR021B-48L-( )	4,800	5.5	.6	10.3	262	0.33	8.3	1.50	0.70	15	7	76
SR021B-25L-( )	2,500	11	1.2	10.3	262	0.33	8.3	1.50	0.70	15	7	76
SR021B-14L-( )	1,400	18	2.0	10.7	272	0.33	8.3	1.60	0.75	15	7	76
SR021B-33R-( )	3,300	8	.9	9.5	241	0.58	14.8	1.65	0.75	15	7	76
SR021B-17R-( )	1,750	17	1.9	9.5	241	0.58	14.8	1.65	0.75	15	7	76
SR021B-10R-( )	1,000	27	3.0	9.9	252	0.58	14.8	1.75	0.80	15	7	76
SR021B-5R-( )	500	53	6.0	9.9	252	0.58	14.8	1.75	0.80	15	7	76
<b>Series 50</b>												
SR051B-24R-( )	2,400	41	4.6	10.7	272	0.58	14.7	2.60	1.20	25	12	80
SR051B-16R-( )	1,600	62	7.0	10.7	272	0.58	14.7	2.60	1.20	25	12	80
SR051B-11H-( )	1,150	80	9.0	11.3	287	0.65	16.5	3.00	1.40	25	12	80
SR051B-8H-( )	800	120	13.5	11.3	287	0.65	16.5	3.00	1.40	25	12	80
SR051B-6H-( )	600	150	17.0	11.3	287	0.65	16.5	3.00	1.40	25	12	80

Air Inlet – 1/4” NPTF

Recommended Air Pressure – 90 PSI (6.2 bar)

Recommended Hose Size – 5/16” (8mm)

# Screwdrivers and Nutsetters

**Torque Output: 5.5 to 150 in.-lbs (.6 to 17 Nm)**

## Ordering Information

### Right Angle Nutsetters –

Specify the Base Model Number of the desired tool and add either a “-1” for a 1/4” Square Drive or “-2” for a 3/8” Square Drive.

“-1” Not available on NR021B-5R and Series 50 R/A Nutsetters

### Right Angle Screwdrivers –

Specify the Base Model Number of the desired tool and add the appropriate Dash No. / Letter to indicate one of the following Drive Options.

- **1/4” Square Drive Assembly.**  
Add “-1” to the end of the base model number.  
“-1” Not available on NR021B-5R and Series 50 R/A Screwdrivers
- **1/4” Female Hex Bit Holder.**  
Add “-H” to the end of the base model number.
- **Standard Length Finder.**  
Add “-F” to the end of the base model number and specify one of the Finder Kits listed in the chart on page 20.

**Example: NR021B-10R-1**

### Right Angle Heads available:

“R” – Regular Duty

“H” – Heavy Duty



NR021B-33R-1

NR051B-16R-2

## Reversible Right-Angle Nutsetters

Model No.	Free Speed rpm	Stall Torque		Tool Length		Spindle Offset		Tool Weight		@ Free Speed		
		in.-lbs	Nm	in.	mm	in.	mm	lbs	kg	Air Consp. cfm	L/s	Sound Level dB(A)
<b>Series 20</b>												
NR021B-33R-()	3,300	8	.9	9.5	241	0.58	14.8	1.78	0.81	15	7	76
NR021B-17R-()	1,750	17	1.9	9.5	241	0.58	14.8	1.78	0.81	15	7	76
NR021B-10R-()	1,000	27	3.0	9.9	252	0.38	14.8	1.90	0.86	15	7	76
NR021B-5R-()	500	53	6.0	9.9	252	0.38	14.8	1.90	0.86	15	7	76
<b>Series 50</b>												
NR051B-24R-()	2,400	41	4.6	10.7	272	0.58	14.7	2.65	1.20	25	12	80
NR051B-16R-()	1,600	62	7.0	10.7	272	0.58	14.7	2.65	1.20	25	12	80
NR051B-11H-()	1,150	80	9.0	14.2	360	0.65	16.5	4.00	1.80	25	12	80
NR051B-8H-()	800	120	13.5	14.2	360	0.65	16.5	4.00	1.80	25	12	80
NR051B-6H-()	600	150	17.0	14.2	360	0.65	16.5	4.00	1.80	25	12	80

Air Inlet – 1/4” NPTF

Recommended Air Pressure – 90 PSI (6.2 bar)

Recommended Hose Size – 5/16” (8mm)

# Screwdrivers and Nutsetters

**Torque Output: 17 to 62 in.-lbs (1.9 to 7.0 Nm)**

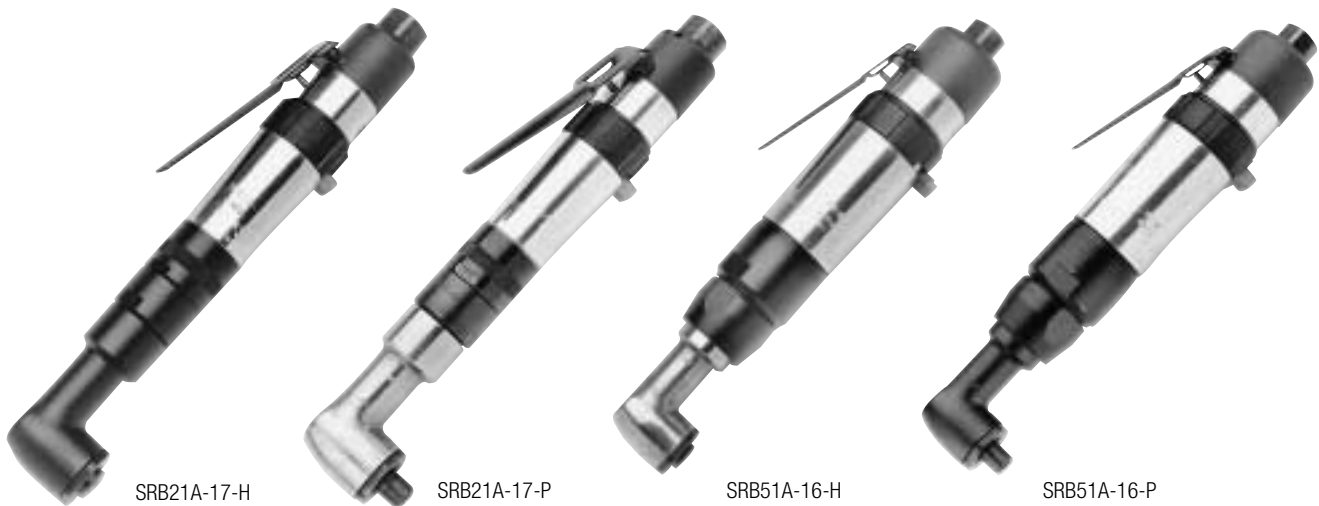
## Series 20 / 50 Reversible Right-Angle Screwdrivers

1000 to 1750 RPM

The SRB models are the latest additions to the extensive line of ARO assembly tools. They combine the convenience of pushbutton reverse control with the superior performance standards established by the ARO Series 20 and 50 tools. All six models are right angle, direct drive configurations, with torque output determined by the stall torque of the motor at a given air pressure. The SRB models are perfect for light assembly applications involving limited access spaces in furniture and sheet metal production. Simple functional design and top quality production help insure long service life.

Contact your local ARO distributor or representative for complete details.

- Pushbutton reverse for one-handed operation.
- Direct drive, 1000 – 1750 RPM range.
- 17 – 62 in.lbs. torque range.
- (-H models utilize insert bit spindles)
- (-P models utilize power bit spindles)



### SRB Reversible Right-Angle Screwdrivers

Model No.	Free Speed rpm	Stall Torque		Tool Weight		Spindle Offset		Tool Length		Angle Height		@ Free Speed		Sound Level dB(A)
		in.-lbs	Nm	lbs	kg	in.	mm	in.	mm	in.	mm	Air Consp. cfm	L/s	
<b>Series 20</b>														
SRB21A-10-H	1,000	30	3.4	1.8	0.8	.54	13.7	9.77	248	1.46	37	15	7	74
SRB21A-10-P	1,000	30	3.4	1.8	0.8	.54	13.7	9.77	248	1.80	46	15	7	74
SRB21A-17-H	1,750	17	1.9	1.7	0.8	.54	13.7	9.47	240	1.46	37	15	7	74
SRB21A-17-P	1,750	17	1.9	1.7	0.8	.54	13.7	9.47	240	1.80	46	15	7	74
<b>Series 50</b>														
SRB51A-16-H	1,600	62	7.0	2.8	1.3	.54	13.7	10.77	274	1.46	37	25	12	76
SRB51A-16-P	1,600	62	7.0	2.8	1.3	.54	13.7	10.77	274	1.80	46	25	12	76

Air Inlet – 1/4" NPTF

Recommended Air Pressure – 90 PSI (6.2 bar)

Recommended Hose Size – 9/16" (8mm)