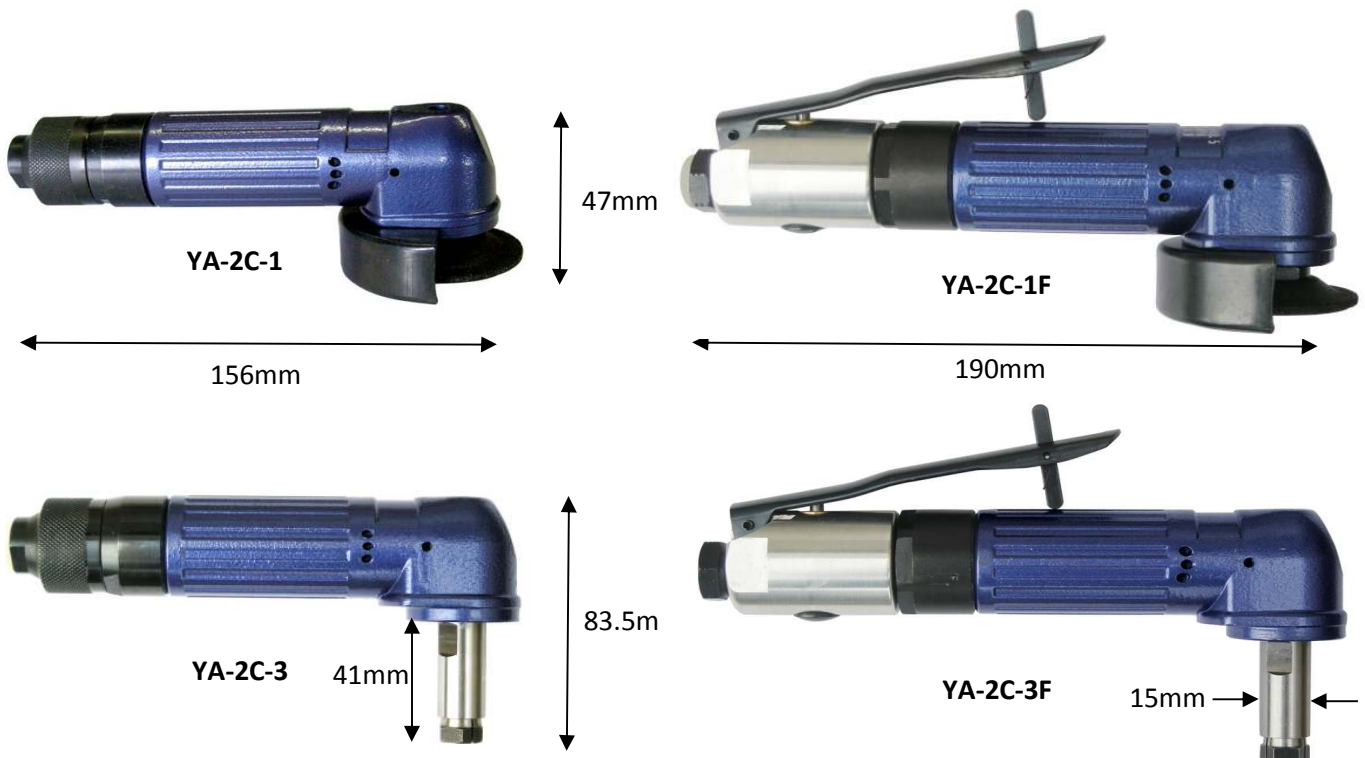


Yoshida Tools

ANGLE GRINDERS YA-2C Series

*Light weight and compact body for easy handling
Endurable for long-term use by strong gear system
Suitable for deburring and finishing work
Excellent rotation accuracy*



Specification

Model	Throttle Type	Rotational Frequency	Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm3/min	mm	-
YA-2C-1	Roll	15,000	50x4x9.5	4,300	156	47	0.645	0.4	9.5	RC1/4
YA-2C-1F	Safety Lever	15,000	50x4x9.5	4,300	188	47	0.7	0.4	9.5	RC1/4

Standard Accessories....19Hex Wrench, 5Hex Pin Wrench, 3Hex Pin Wrench, Coupler Plug NL-22PM

Model	Throttle Type	Rotational Frequency	collet Size	Peripheral Speed	Overall Length	Head Height	Mass	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm3/min	mm	-
YA-2C-3	Roll	15,000	6	2,000	156	83.5	0.6	0.40	9.5	RC1/4
YA-2C-3F	Safety Lever	15,000	6	2,000	190	83.5	0.7	0.40	9.5	RC1/4

Standard Accessories....13Hex Wrench(2), Coupler Plug NL-22PM

Available Option Collet Size : 3mm or 6.35mm (1/4")

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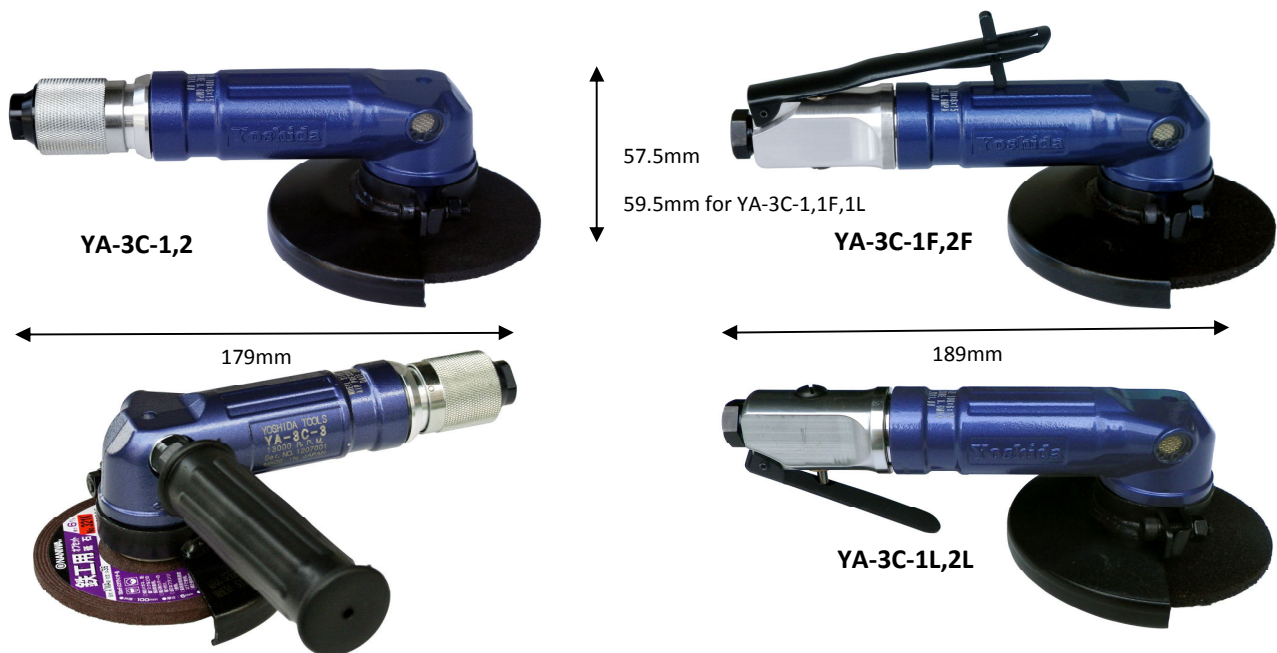
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Yoshida Tools

ANGLE GRINDERS YA-3C Series

Compact, Light weight, Powerful and Durable
Ideal for middle class grinding work, such as finishing welded surface,
grinding off padding of casting etc.



Specification

Model	Throttle Type	Rotational Frequency	Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm ³ /min	mm	-
YA-3C-1	Roll	13,500	75x2~4x9.5	4,300	179	59.5	0.92	0.40	9.5	RC1/4
YA-3C-1L	Lever	13,500	75x2~4x9.5	4,300	189	59.5	0.95	0.40	9.5	RC1/4
YA-3C-1F	Safety Lever	13,500	75x2~4x9.5	4,300	189	59.5	0.95	0.40	9.5	RC1/4
YA-3C-2	Roll	13,000	100x3~6x15.8	4,300	179	57.5	0.97	0.40	9.5	RC1/4
YA-3C-2L	Lever	13,000	100x3~6x15.8	4,300	189	57.5	1.00	0.40	9.5	RC1/4
YA-3C-2F	Safety Lever	13,000	100x3~6x15.8	4,300	189	57.5	1.00	0.40	9.5	RC1/4
YA-3C-3	Roll	13,000	100x3~6x15.8	4,300	179	57.5	1.09	0.40	9.5	RC1/4
YA-3C-3L	Lever	13,000	100x3~6x15.8	4,300	189	57.5	1.12	0.40	9.5	RC1/4
YA-3C-3F	Safety Lever	13,000	100x3~6x15.8	4,300	189	57.5	1.12	0.40	9.5	RC1/4

Standard Accessories....32Hex Wrench, 6Hex Pin Wrench (Not for YA-3C-1,1L,1F),5Hex Pin Wrench, Coupler Plug NL-22PM

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Yoshida Tools

ANGLE GRINDERS YA-4C Series

Light weight, Powerful and Durable

Low noise operation by open/close system silencer

Free from frozen vent stuck in cold environment

Easy to change exhaust direction

Ideal for heavy grinding work, such as shipbuilding, bridge construction



Specification

Model	Throttle Type	Rotational Frequency	Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm3/min	mm	-
YA-4C-1	Roll	13,500	100x6x15(15.8)	4,300	217	77	1.78	0.68	9.5	RC3/8
YA-4C-1F	Safety Lever	13,500	100x6x15(15.8)	4,300	246	77	1.91	0.68	9.5	RC3/8
YA-4C-2	Roll	10,900	125x6x22(22.2)	4,300	217	77	1.88	0.68	9.5	RC3/8
YA-4C-2F	Safety Lever	10,900	125x6x22(22.2)	4,300	246	77	2.01	0.68	9.5	RC3/8
YA-4C-3	Roll	13,500	100x6x15(15.8)	4,300	217	77	1.63	0.68	9.5	RC3/8
YA-4C-3F	Safety Lever	13,500	100x6x15(15.8)	4,300	246	77	1.76	0.68	9.5	RC3/8
YA-4C-6	Roll	7,600	180x6x22(22.2)	4,300	217	77	2.10	0.68	9.5	RC3/8
YA-4C-6F	Safety Lever	7,600	180x6x22(22.2)	4,300	246	77	2.23	0.68	9.5	RC3/8

Standard Accessories....32Hex Wrench,6Hex Pin Wrench,5Hex Pin Wrench, Coupler Plug NL-23PM

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Yoshida Tools

ANGLE GRINDERS YA-4CH Series

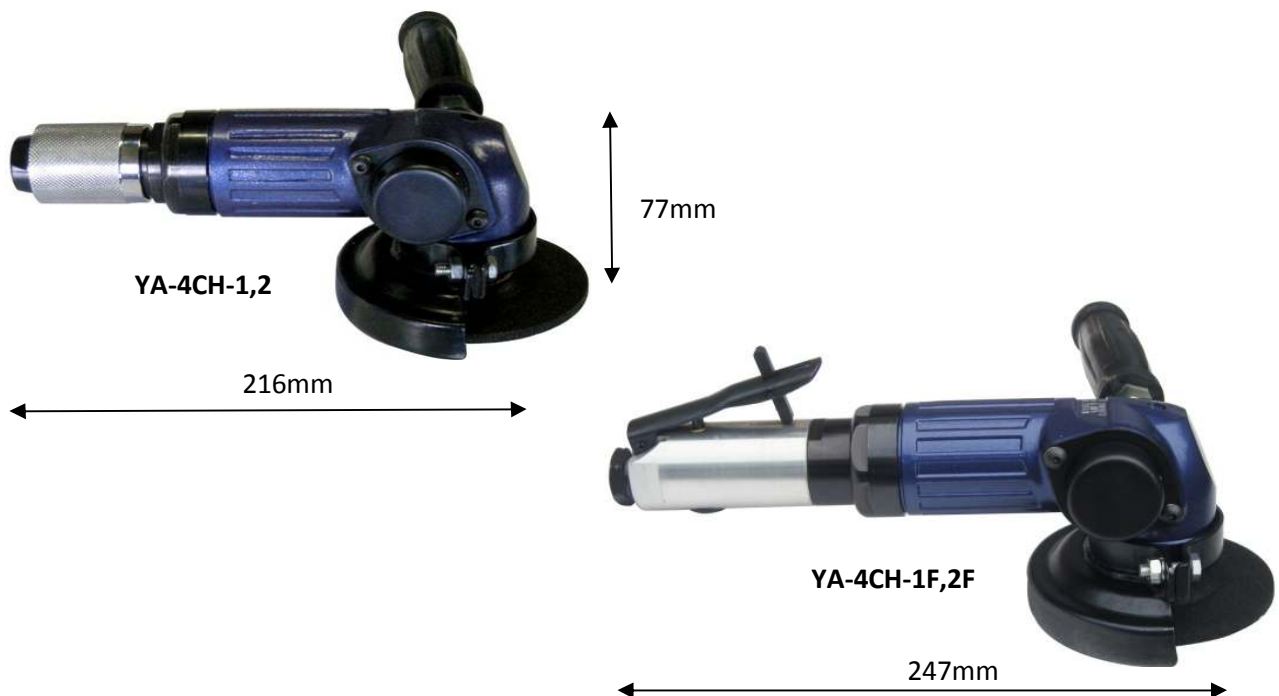
Light weight, Powerful and Durable

Low noise operation by open/close system silencer

Free from frozen vent stuck in cold environment

Easy to change exhaust direction

Ideal for heavy grinding work, such as shipbuilding, bridge construction



Specification

Model	Throttle Type	Rotational Frequency	Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm3/min	mm	-
YA-4CH-1	Roll	13,500	100x6x15(15.8)	4,300	216	77	2.0	0.68	9.5	RC3/8
YA-4CH-1F	Safety Lever	13,500	100x6x15(15.8)	4,300	247	77	2.0	0.68	9.5	RC3/8
YA-4CH-2	Roll	10,900	125x6x22(22.2)	4,300	216	77	2.1	0.68	9.5	RC3/8
YA-4CH-2F	Safety Lever	10,900	125x6x22(22.2)	4,300	247	77	2.1	0.68	9.5	RC3/8

Standard Accessories.....32Hex Wrench,6Hex Pin Wrench,5Hex Pin Wrench, Coupler Plug NL-23PM

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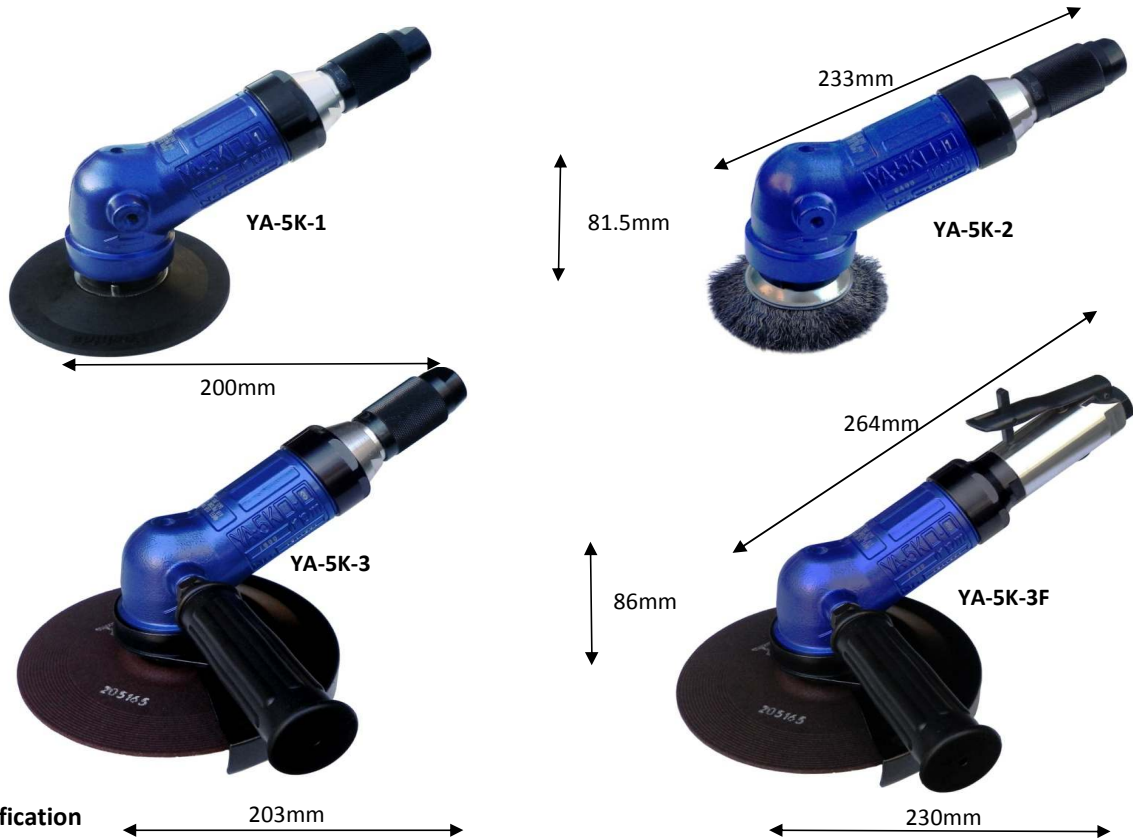
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Yoshida Tools

ANGLE GRINDERS YA-5K Series

Light weight, Powerful and Durable

Ideal for heavy grinding, sanding and brushing work
such as shipbuilding, bridge construction



Specification

For Sanding Paper

Model	Throttle Type	Rotational Frequency	Sanding Paper Size	Overall Length	Head Height	Mass with Pad	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	mm	mm	kg	Nm ³ /min	mm	-
YA-5K-1	Roll	8,400	150x22	233 (200)	81.5	1.71	0.95	12.7	RC3/8
YA-5K-1F	Safety Lever	8,400	150x22	261 (227)	81.5	1.84	0.95	12.7	RC3/8

Standard Accessories....Hook Spanner,10Hex Pin Wrench, Coupler Plug NL-23PM

For Wire Brush

Model	Throttle Type	Rotational Frequency	Wire Brush Size	Overall Length	Head Height	Mass w/o Brush	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	mm	mm	kg	Nm ³ /min	mm	-
YA-5K-2	Roll	8,400	125X16	233 (200)	81.5	1.50	0.95	12.7	RC3/8
YA-5K-2F	Safety Lever	8,400	125X16	261 (227)	81.5	1.63	0.95	12.7	RC3/8

Standard Accessories....Hook Spanner,10Hex Pin Wrench, Coupler Plug NL-23PM

For Grinding Wheel

Model	Throttle Type	Rotational Frequency	Ghrinding Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		min-1	mm	m/min	mm	mm	kg	Nm ³ /min	mm	-
YA-5K-3	Roll	7,600	180x6x22(22.2)	4,300	235 (203)	86	2.15	0.95	12.7	RC3/8
YA-5K-3F	Safety Lever	7,600	180x6x22(22.2)	4,300	264 (230)	86	2.15	0.95	12.7	RC3/8

Standard Accessories....26Hex Wrench,6Hex Pin Wrench,5Hex Pin Wrench, Coupler Plug NL-23PM

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YoshidaTools

ANGLE GRINDERS YA-6C Series

Light weight, Powerful and Durable

Low noise operation by open/close system silencer

Free from frozen vent stuck in cold environment

Easy to change exhaust direction

Ideal for heavy grinding work, such as shipbuilding, bridge construction



Specification

Model	Handle Type	Rotational Frequency	Wheel Size	Peripheral Speed	Overall Length	Head Height	Mass w/Guard	Max Air Consumption	Air Hose Size	Air Inlet Thread
		m-1	mm	m/min	mm	mm	kg	Nm ³ /min	mm	-
YA-6C-1	Roll	7,600	180x6x22	4,300	252	89	2.8	1.1	12.7	RC3/8
YA-6C-1F	Safety Lever	7,600	180x6x22	4,300	275	89	2.9	1.1	12.7	RC3/8
YA-6C-2	Roll	9,100	150x6x22	4,300	252	89	2.75	1.1	12.7	RC3/8
YA-6C-2F	Safety Lever	9,100	150x6x22	4,300	275	89	2.85	1.1	12.7	RC3/8

Standard Accessories....26Hex Wrench, .10Hex Wrench, 8Hex Pin Wrench, Coupler Plug NL-23PM

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