

BASIC SMALL ANGLE GRINDERS



SPECIFICATIONS	DWE4011	DWE4012	DWE4120	DWE4120N	DW802G	D28402K	D28112	DWE402	DWE402N
Amps	7.0 AC/DC Amps	7.5 AC/DC Amps	9.0 AC/DC Amps	9.0 AC/DC Amps	9.0 AC/DC Amps	10 AC/DC Amps	10 AC/DC Amps	11 AC/DC Amps	11 AC/DC Amps
Max Watts Out / Max Horsepower	850 W / 1.14 HP	850 W / 1.14 HP	1140 W / 1.5 HP	1140 W / 1.5 HP	1,000 W / 1.3 HP	1,200 W / 1.6 HP	1,200 W / 1.6 HP	1,400 W / 1.8 HP	1,400 W / 1.8 HP
No Load Speed	12,000 rpm	12,000 rpm	12,000 rpm	12,000 rpm	10,000 rpm	11,000 rpm	11,000 rpm	11,000 rpm	11,000 rpm
Spindle Thread	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11
Switch Type	Slide	Paddle w/ lock-on	Paddle w/ lock-on	Paddle w/ No lock-on	Paddle w/ lock-on	Paddle w/ lock-on	Slide	Paddle w/ lock-on	Paddle w/ No lock-on
Dust Ejection System™	No	No	No	No	No	Yes	Yes	Yes	Yes
Tool-Free Flange System	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Tool Length	10-3/4"	10-5/8"	10-3/4"	10-3/4"	11.5"	11-1/4"	11-1/4"	12"	12"
Tool Weight	3.9 lbs	3.9 lbs	3.9 lbs	3.9 lbs	5.1 lbs	4.6 lbs	4.6 lbs	4.6 lbs	4.6 lbs
Includes	2-Position side handle, One-Touch™ guard type 27 and wrench		2-Position side handle, One-Touch™ guard type 27 and wrench		Side handle, type 27 keyless guard, backing flange, clamp nut, wrench and grinding wheel	2-Position side handle, One-Touch™ guard type 27 and wrench		2-Position side handle, One-Touch™ guard type 27 and wrench	

HIGH PERFORMANCE SMALL ANGLE TRIGGER GRIP



SPECIFICATIONS	D28115	D28115N	D28065	D28065N	D28066N
Amps	13 Amps AC/DC	13 Amps AC/DC	13 Amps AC/DC	13 Amps AC/DC	13 Amps AC/DC
Max Watts Out / Max Horsepower	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP
No Load Speed	9,000 rpm	9,000 rpm	9,000 rpm	9,000 rpm	9,000 rpm
Spindle Thread	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11
Switch Type	Trigger	Trigger	Trigger	Trigger	Trigger
Dust Ejection System™	Yes	Yes	Yes	Yes	Yes
Tool-Free Flange System	Yes	Yes	Yes	Yes	Yes
E-Clutch® / Overload Protection	No	No	No	No	No
Tool Length	15.25"	15.25"	15.25"	15.25"	15.25"
Tool Weight	4.75 lbs	4.75 lbs	4.75 lbs	4.75 lbs	4.75 lbs
Includes	2-Position side handle, 5" type 27 keyless adjustable guard and wrench		2-Position side handle, 5" type 27 keyless adjustable guard and wrench		2-Position side handle, 5" type 27 keyless adjustable guard, 6" type 27 keyless adjustable guard and wrench

HIGH PERFORMANCE SMALL ANGLE BODY GRIP



SPECIFICATIONS	D28114	D28114N	D28131	D28144	D28144N	D28140
Amps	13 AC Amps	13 AC Amps	13 AC Amps	13 AC Amps	13 AC Amps	13 AC Amps
Max Watts Out / Max Horsepower	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP	1,700 W / 2.3 HP
No Load Speed	11,000 rpm	11,000 rpm	11,000 rpm	9,000 rpm	9,000 rpm	9,000 rpm
Spindle Thread	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11
Switch Type	Paddle w/ lock-on	Paddle no lock-on	Slide	Paddle w/ lock-on	Paddle no lock-on	Slide
Dust Ejection System™	Yes	Yes	Yes	Yes	Yes	Yes
Tool-Free Flange System	Yes	Yes	Yes	Yes	Yes	Yes
E-Clutch® / Overload Protection	Yes	Yes	Yes	Yes	Yes	Yes
Tool Length	13"	13"	13"	13"	13"	13"
Tool Weight	4.6 lbs	4.6 lbs	4.6 lbs	4.6 lbs	4.6 lbs	4.6 lbs
Includes	2-Position side handle, 5" type 27 keyless adjustable guard and wrench		2-Position side handle, 5" type 27 keyless adjustable guard and wrench	2-Position side handle, 6" type 27 keyless adjustable guard, 6" type 1 keyless adjustable guard and wrench		2-Position side handle, 6" type 27 keyless adjustable guard, 6" type 1 keyless adjustable guard and wrench

MEDIUM ANGLE GRINDERS



SPECIFICATIONS	DW831	DW840
Amps	12 AC/DC Amps	13 AC/DC Amps
Max Watts Out / Max Horsepower	1,837 W / 2.5 HP	2,250 W / 3.0 HP
No Load Speed	10,000 rpm	8,000 rpm
Use Accessories rpm Above	10,000 rpm	8,000 rpm
Spindle Lock	Yes	Yes
Spindle Thread	5/8"-11	5/8"-11
Tool Length	14.33"	16.1"
Tool Weight	7.4 lbs	8.0 lbs
Includes	Grinding wheel, wrench, backing flange clamp nut, 5" type 27 keyless adjustable guard and 2-position side handle	Grinding wheel, wrench, backing flange clamp nut, 7" type 27 keyless adjustable guard and 2-position side handle

