



**BATTERY CHARGER PORTABLE POWER
DRILLING
FASTENING
TRANSPORTATION
CARPENTRY
CONCRETE
METALWORKING
OUTDOOR POWER EQUIPMENT
JOBSITE CLEANUP
PLUMBING & MECHANICAL
ELECTRICAL & POWER UTILITY
LASER
LIGHTING
SYSTEM ENHANCEMENT
JOBSITE APPAREL
HANDTOOLS
PACKOUT & STORAGE
PERSONAL PROTECTIVE EQUIPMENT
ACCESSORIES**



ALLIANCE SUPPLIES SDN.BHD.

www.alliance-supplies.com | www.alliancesuppliesonline.com.my | info@alliance-supplies.com | T:+606 3338889/8887/8898

M18

M18 FUEL
203MM METAL CUTTING SAW

M18 FMCS66

Voltage	18V
No Load Speed (rpm)	4,000
Blade Diameter (mm)	203
Arbor Size (mm)	15.87
Max. Cutting Depth (mm)	66
Max. Cutting Capacity	
Steel Plate (mm)	25
Angle Iron (mm)	63.5 X 63.5 X 6.35
Metal Pipe (mm)	Ø 50
Sections (mm)	66
Weight W/ 8.0Ah Battery Pack (kg)	6.9


M18 FUEL
METAL SAW

M18 FMCS

Voltage	18V
No Load Speed (rpm)	0-3,900
Blade Diameter (mm)	150
Arbor Size (mm)	20
Max. Cutting Capacity	
Steel Plate (mm)	Ø 6.5
Metal Pipe (mm)	Ø 57
Weight w/ 5.0Ah Battery Pack (kg)	2.8


M18 COMPACT 1 TON
CHAIN HOIST

M18 BLCHTO

Voltage	18V
Max Load (kg)	1,000
Max Height (m)	6
Max Lifting Speed (m/min)	2.4
Variable Speed	Yes
Remote Control	Yes
Max Lift (M)	18.3
Chain Grade	Type T
IP Rating	66


M18 FUEL HIGH PERFORMANCE
150MM BRAKING GRINDER

M18 FHSAG150XPDB2

Voltage	18V
No Load Speed (rpm)	0-9000
Disc Diameter (mm)	150
Max. Cutting Depth (mm)	45
Spindle Size	M14
Switch Type	Paddle
Weight w/ 8.0Ah Battery (kg)	1.96


M18 FUEL 125MM FLATHEAD
BRAKING ANGLE GRINDER
M18 FSAGF125XB
M18 FSAGF125XPDB

Voltage	18V
No Load Speed (rpm)	8,500
Disc Diameter (mm)	125
Max. Cutting Depth (mm)	33
Spindle Size	M14
Switch Type	
M18 FSAGF125XB	Slide
M18 FSAGF125XPDB	Paddle
Weight w/ 5.0Ah Battery Pack (kg)	2.6


M18 FUEL
100MM BRAKING GRINDER
M18 FSAGV100XB
M18 FSAGV100XPDB

Voltage	18V
No Load Speed (rpm)	3,500 - 8,500
Disc Diameter (mm)	100
Max. Cutting Depth (mm)	21
Spindle Size	M10
Switch Type	
M18 FSAGV100XB	Slide
M18 FSAGV100XPDB	Paddle
Weight w/ 5.0Ah Battery Pack (kg)	2.6


M18 FUEL 125MM VARIABLE
SPEED BRAKING GRINDER
M18 FSAGV125XB
M18 FSAGV125XPDB

Voltage	18V
No Load Speed (rpm)	3,500 - 8,500
Disc Diameter (mm)	125
Max. Cutting Depth (mm)	33
Spindle Size	M14
Switch Type	
M18 FSAGV125XB	Slide
M18 FSAGV125XPDB	Paddle
Weight w/ 5.0Ah Battery Pack (kg)	2.7


M18 FUEL
100MM BRAKING GRINDER

M18 FSAG100XB

Voltage	18V
No Load Speed (rpm)	8,500
Disc Diameter (mm)	100
Max. Cutting Depth (mm)	21
Spindle Size	M10
Switch Type	Slide
Weight w/ 5.0Ah Battery Pack (kg)	2.6



M18 FUEL 125MM BRAKING GRINDER

Voltage	18V
No Load Speed (rpm)	8,500
Disc Diameter (mm)	125
Max. Cutting Depth (mm)	33
Spindle Size	M14
Switch Type	
M18 FSAG125XB	Slide
M18 FSAG125XPDB	Paddle
Weight w/ 5.0Ah Battery Pack (kg)	2.7

M18 FSAG125XB
M18 FSAG125XPDB



M18 FUEL 180-230MM LARGE ANGLE GRINDER

Voltage	18V
No Load Speed (rpm)	0-6,600
Disc Diameter (mm)	180-230
Max. Cutting Depth (mm)	65
Spindle Size	M14
Switch Type	Paddle Switch
Line Lock Out Function	Yes
Weight w/ 12.0Ah Battery Pack (kg)	5.3

M18 FLAG230XPDB



M18 FUEL BRAKING DIE GRINDER

Voltage	18V
No Load Speed (rpm)	27,000
Collet Diameter (mm)	6/8
Max. Grinding Accessories	Sanding Wheel : 55 Cutting Wheel : 55
Spindle Lock	Yes
Switch Type	Slide
Weight w/ 5.0Ah Battery Pack (kg)	2.03

M18 FDGRB



M18 FUEL BRAKING VARIABLE SPEED DIE GRINDER

M18 FDGROVB
M18 FDGROVPDB

Voltage	18V
No Load Speed (rpm)	9,000 - 20,000
Collet Diameter (mm)	6/8
Max. Grinding Accessories	Sanding Wheel : 76 Cutting Wheel : 55
Spindle Lock	Yes
Switch Type	
M18 FDGROVB	Slide
M18 FDGROVPDB	Paddle
LED Light	Yes
Weight w/ 5.0Ah Battery Pack (kg)	2.13



M18 FUEL COMPACT BANDSAW

Voltage	18V
No Load Speed (m/min)	0-164.59
Blade Length (mm)	899
Cutting Capacity Rectangular Stock (mm)	85 x 85
Cutting Capacity Pipe (mm)	Ø 85
Weight w/ 2.0Ah Battery Pack (kg)	3.9

ACCESSORIES

Compact Bandsaw Blade Cover

49-90-2829 Designed for M18 FBS85

M18 FBS85



M18 FUEL 38MM MAGNETIC DRILL

Voltage	18V
No Load Speed Gear 1 (rpm)	0-400
No Load Speed Gear 2 (rpm)	0-690
Stroke Length (mm)	146
Mag. Holding Power (at drill point pressure) (N)	8890
Max. Depth Broaching Capacity (mm)	50
Max. Diameter Broaching Capacity (mm)	38
Max. Drilling Solid Bit (mm)	13
Weight w/ 5.0Ah Battery Pack (kg)	13

M18 FMDP



M18 100MM BRUSHLESS GRINDER

Voltage	18V
No Load Speed (rpm)	11,000
Disc Diameter (mm)	100
Max. Cutting Depth (mm)	21
Spindle Size	M10
Switch Type	Slide
Weight w/ 5.0Ah Battery Pack (kg)	2.3

M18 BLSAG100X



M18 METAL SHEAR

Voltage	18V
No Load Speed (rpm)	0-2,500
Max. Cutting Capacity	
Steel Plate (mm)	1.2
Aluminium (mm)	2.0
Min. Cutting Radius (mm)	76
Weight w/ 5.0Ah Battery Pack (kg)	2.6

M18 BMS



M18 FUEL 125MM DEEP CUT BANDSAW

Voltage	18V
No Load Speed (m/min)	0-116
Blade Length (mm)	1139.8
Max. Cutting Capacity (mm)	125 x 125
Weight w/ 5.0Ah Battery Pack (kg)	7.3

M18 CBS125



ACCESSORIES

Deep Cut Bandsaw Blade Cover

49-90-2729 Designed for M18 CBS125



M18 METAL SHEAR

Voltage	18V
No Load Speed (rpm)	0-2,500
Max. Cutting Capacity	
Steel Plate (mm)	2.0
Aluminium (mm)	3.2
Min. Cutting Radius (mm)	180
Weight w/ 4.0Ah Battery Pack (kg)	2.9

M18 BMS20



M18 125MM BRUSHLESS GRINDER

Voltage	18V
No Load Speed (rpm)	11,000
Disc Diameter (mm)	125
Max. Cutting Depth (mm)	33
Spindle Size	M10 (KR)
Switch Type	Slide
Weight w/ 5.0Ah Battery Pack (kg)	2.3

M18 BLSAG125X



ACCESSORY

5-3/8" 30T FERROUS
METAL CIRC SAW
BLADE
48-40-4070



5-3/8" 50T
NON-FERROUS
METAL CIRC SAW
BLADE
48-40-4075



5-7/8" 34T FERROUS
METAL CIRC SAW
BLADE
48-40-4215



M12

M12 FUEL COMPACT BANDSAW

M12 FBS64

Voltage	12V
No Load Speed (m/min)	0 - 174
Max. Cutting Depth (mm)	64x64
Blade Length (mm)	776.3
LED Light	Yes
Weight w/ 6.0Ah Battery Pack (kg)	3.2



M12 FUEL STRAIGHT DIE GRINDER

M12 FDGS

Voltage	12V
No Load Speed (rpm)	0-10,000, 0-15,000 0-21,000
Collet Size (mm)	6.0 / 8.0
Length (mm)	283
Weight w/ 3.0Ah Battery Pack (kg)	0.8



M12 FUEL RIGHT ANGLE DIE GRINDER

M12 FDGA

Voltage	12V
No Load Speed (rpm)	0-10,000, 0-15,000 0-20,000, 0-24,500
Collet Size(s)	6.0 / 8.0
Length (mm)	119
Weight w/ 3.0Ah Battery Pack (kg)	0.8



M12 FUEL 16-GAUGE NIBBLER

M12 FNB16

Voltage	12V
No Load Stroke Rate	1,400 - 2,200
Cutting Width (mm)	5
Smallest Curve Radius (mm)	40.7
Starting Hole Diameter (mm)	21
Max. Cutting Steel < 400 N/mm2 (mm)	1.6
Max. Cutting Steel < 600 N/mm2 (mm)	1.2
Max. Cutting Steel < 800 N/mm2 (mm)	0.7
Max. Cutting Aluminum <250 N/mm2 (mm)	2.1
Max. Cutting Stainless Steel <600 N/mm2 (mm)	1.2



M12 COMPACT BANDSAW

M12 BS

Voltage	12V
No Load Speed (m/min)	0-85
Max Cutting Depth (mm)	41x41
Blade Length (mm)	687.57
LED Light	Yes
Weight w/ 4.0Ah Battery Pack (kg)	3.2

