

ROLLING 28

2" IPS - 8" DIPS (63mm - 225mm)

MODELS	Standard		Combination Unit ⓘ		Standard			Combination Unit ⓘ		
Input Voltage	120V, 60Hz, 1Ph	240V, 60Hz, 1Ph	120V, 60Hz, 1Ph	240V, 60Hz, 1Ph	120V, 60Hz, 1Ph	240V, 50Hz	240V, 60Hz	120V, 50Hz	240V, 50Hz	240V, 60Hz
High Force	A860805	A860806	A860801	A860808	A866007	A866001	A866009	A866008	A866002	A866010
Medium Force	N/A				N/A			N/A		
Low Force	A860810	N/A	N/A		A866005	A866003	N/A	A866006	A866004	N/A

WEIGHT ⓘ

Machine	575 lbs (260.8 Kg)				260.8 Kg (575 lbs)					
4-Jaw Carriage	265 lbs (120.2 Kg)		311 lbs (141.1 Kg)		112 Kg (247 lbs)			133 Kg (293 lbs)		
3-Jaw Carriage	142 lbs (64.4 Kg)		188 lbs (85.3 Kg)		56.2 Kg (124 lbs)			77.1 Kg (170 lbs)		
Facer	37 lbs (16.8 Kg)				20 Kg (44 lbs)					
Heater	21 lbs (9.5 Kg)				12.2 Kg (27 lbs)					
Spreader Bar/Lifting Sling	N/A				N/A					

HYDRAULICS

Maximum System Pressure	1,200 PSI (82.7 BAR)				82.7 BAR (1,200 PSI)					
Hydraulic Reservoir Cap.	5 Gallons (18.92 Liters)				18.92 Liters (5 Gallons)					

POWER

Min. Power Req.	3.4 kVA , 3.2 kW @ 120V / 3.5 kVA , 3.2 kW @ 240V				3.4 kVA , 3.2 kW @ 120V / 3.5 kVA , 3.2 kW @ 240V					
Plug Type ⚡	A	C	A	C	A	M	C	A	M	C
Heater	1,750 Watt				3,000 Watt					
Facer	Hydraulic				Hydraulic					
Electric Motor	1.5 HP				1.5 HP					

ENGINE

Engine Type	N/A				N/A					
Fuel Type	N/A				N/A					
Fuel Tank Capacity	N/A				N/A					
Operational Tank Cap.	N/A				N/A					
Starting System	N/A				N/A					

CHASSIS & MOBILITY

Front Axle	Articulating				Articulating					
Brake	Mechanical				Mechanical					
Tires	High-floatation inflatable tires				High-floatation inflatable tires					
Transportation	Pulled via towing ring				Pulled via towing ring					
Lifting	N/A				N/A					

DIMENSIONS ⓘ

Length	65.5" (1,664mm)				1,664mm (65.5")					
Width	38" (965mm)				965mm (38")					
Height	49.5" (1,257mm)				1,257mm (49.5")					

INCLUDES

	Fusion machine, 8" IPS inserts, facer, butt fusion heater and insulated heater stand				Fusion machine, facer, butt fusion heater and insulated heater stand					
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ROLLING 250

63mm - 225mm (2" IPS - 8" DIPS)

WEIGHT ⓘ

Machine	260.8 Kg (575 lbs)					
4-Jaw Carriage	112 Kg (247 lbs)			133 Kg (293 lbs)		
3-Jaw Carriage	56.2 Kg (124 lbs)			77.1 Kg (170 lbs)		
Facer	20 Kg (44 lbs)					
Heater	12.2 Kg (27 lbs)					
Spreader Bar/Lifting Sling	N/A					

HYDRAULICS

Maximum System Pressure	82.7 BAR (1,200 PSI)					
Hydraulic Reservoir Cap.	18.92 Liters (5 Gallons)					

POWER

Min. Power Req.	3.4 kVA , 3.2 kW @ 120V / 3.5 kVA , 3.2 kW @ 240V					
Plug Type ⚡	A	M	C	A	M	C
Heater	3,000 Watt					
Facer	Hydraulic					
Electric Motor	1.5 HP					

ENGINE

Engine Type	N/A					
Fuel Type	N/A					
Fuel Tank Capacity	N/A					
Operational Tank Cap.	N/A					
Starting System	N/A					

CHASSIS & MOBILITY

Front Axle	Articulating					
Brake	Mechanical					
Tires	High-floatation inflatable tires					
Transportation	Pulled via towing ring					
Lifting	N/A					

DIMENSIONS ⓘ

Length	1,664mm (65.5")					
Width	965mm (38")					
Height	1,257mm (49.5")					

INCLUDES

	Fusion machine, facer, butt fusion heater and insulated heater stand					
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ROLLING 412 ⓘ

4" IPS - 12" DIPS (110mm - 340mm)

MODELS	Gas-powered	Electric-powered	Gas-powered	Electric-powered
Input Voltage	N/A	220-240V, 50/60Hz, 3Ph	N/A	220-240V, 50/60Hz, 3Ph
High Force	A1248101	A1248104	A1869101	A1869104
Medium Force	A1248102	A1248105	A1869102	A1869105
Low Force	A1248103	A1248106	A1869103	A1869106

WEIGHT ⓘ

Machine	1,225 lbs (556 Kg)	915 lbs (415 Kg)	1,335 lbs (606 Kg)	1,100 lbs (498 Kg)
4-Jaw Carriage	442 lbs (200.5 Kg)		605 lbs (274.4 Kg)	
3-Jaw Carriage	282 lbs (128 Kg)		548 lbs (248.6 Kg)	
Facer	62 lbs (28.1 Kg)		91 lbs (41.3 Kg)	
Heater	24 lbs (10.9 Kg)		34 lbs (15.4 Kg)	
Spreader Bar/Lifting Sling	6.2 lbs (2.8 Kg)		6.2 lbs (2.8 Kg)	

HYDRAULICS

Maximum System Pressure	1,200 PSI (82.74 BAR)		1,200 PSI (82.74 BAR)	
Hydraulic Reservoir Cap.	6 Gallons (22.71 Liters)		6 Gallons (22.71 Liters)	

POWER

Minimum Power Req.	N/A, Self-Contained Gasoline	6.2 kVA , 5.8 kW	N/A, Self-Contained Gasoline	8.0 kVA , 7.4 kW
Plug Type ⚡	N/A	F	N/A	F
Heater	3,000 Watt		3,000 Watt	
Facer	Hydraulic		Hydraulic	
Electric Motor	N/A	3HP	N/A	5HP

ENGINE

Engine Type	18 HP Air Cooled V-Twin	N/A	18 HP Air Cooled V-Twin	N/A
Fuel Type	Gasoline		Gasoline	
Fuel Tank Capacity	5 Gallons (18.92 Liters)		5 Gallons (18.92 Liters)	
Operational Tank Cap.	8 Hours		8 Hours	
Starting System	Electric		Electric	

ELECTRICAL

AC Output	2 receptacles, 1 @ 120V, 1 @ 240V	1 receptacle @ 240V	2 receptacles, 1 @ 120V, 1 @ 240V	1 receptacle @ 240V
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CHASSIS & MOBILITY

Front Axle	Articulating		Articulating	
Brake	Mechanical		Mechanical	
Tires	High-floatation inflatable tires		High-floatation inflatable tires	
Transportation	Pulled via towing ring		Pulled via towing ring	
Lifting	Lift points and lifting assembly		Lift points and lifting assembly	

DIMENSIONS ⓘ

Length	85" (2,159mm)		85" (2,159mm)		83" (2,108mm)	
Width	49" (1,245mm)		50" (1,270mm)			
Height	46 (1,168mm)		57" (1,448mm)			

INCLUDES

	Fusion machine, facer, heater, insulated heater stand, 12" IPS butt fusion inserts and lifting assembly		Fusion machine, facer, 12" IPS - 18" OD heater, insulated heater stand and lifting assembly			
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ⓘ A Hydraulic Clamping Kit is available for the Rolling 412 and 618 machines. Add **HC** to the end of the part number listed in the chart

ⓘ Machine weight includes vehicle, 4-jaw carriage, facer and heater. 4-Jaw Carriage weight includes carriage, facer and heater

ⓘ See **Reference** section for plug types

ⓘ Dimensions include fusion carriage on vehicle. See **Reference** section for more detailed dimensions

ⓘ See **Replacement Parts & Accessories** section for Sidewall heaters and accessories

ⓘ Machine weight includes vehicle, 4-jaw carriage, facer and heater. 4-Jaw Carriage weight includes carriage, facer and heater

ⓘ See **Reference** section for plug types

ⓘ Dimensions include fusion carriage on vehicle. See **Reference** section for more detailed dimensions