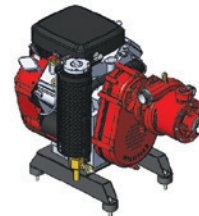
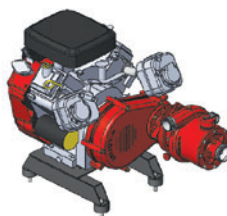
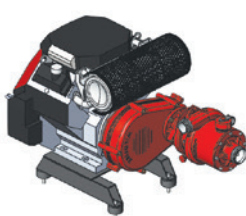


PRODUCT SELECTION MATRIX

BB-4[®]

21 / 23 HP



		BB-4-21 Vehicle Mount Horizontal Drive		BB-4-23 Vehicle Mount Horizontal Drive		BB-4-23 Vehicle Mount Vertical Drive		BB-4-23 Portable			
		BB-4-21H	BB-4-23H	BB-4-23HX	BB-4-23V	BB-4-23VX	BB-4-23P	BB-4-23PC	BB-4-23PXC	BB-4-23PETC	
SPECIFICATIONS	Performance (standard NFPA Conditions)	Flow @ 150 PSI (10.3 BAR)	103 GPM (390 lpm)		103 GPM (390 lpm)						
		Flow @ 250 PSI (17.2 BAR)	94 GPM (356 lpm)		94 GPM (356 lpm)						
		Flow @ 350 PSI (24.1 BAR)	65 GPM (246 lpm)		65 GPM (246 lpm)						
		Maximum Pressure	440 PSI (30.3 bar)		440 PSI (30.3 bar)						
		Maximum Flow	106 GPM (401 lpm)		106 GPM (401 lpm)						
	Pump Type	High Pressure - Medium Flow	4-Stage Centrifugal Pump		4-Stage Centrifugal Pump						
	Pump Standard Connections	Intake	2" Male NPSH		2" Male NPSH						
		Discharge	1-1/2" Male NPSH		1-1/2" Male NPSH						
	Engine Type	Air Cooled Gasoline	Honda GX630		B&S Vanguard						
	Engine Max Power	[Torque]	20.8 hp (15.5 KW) @ 3600 RPM [35.6 lb-ft (48.3 Nm) @ 2500 RPM]		23 hp (17.2 KW) @ 3600 RPM [32.75 lb-ft (44.4 Nm) @ 2600 RPM]		23 hp (17.2 KW) @ 3600 RPM [32.75 lb-ft (44.4 Nm) @ 2600 RPM]		23 hp (17.2 KW) @ 3600 RPM [32.75 lb-ft (44.4 Nm) @ 2600 RPM]		
Drive	(timing belt, 1.88 : 1 speed increasing ratio) Orientation	Horizontal		Horizontal		Vertical		Vertical			
Frame		Base Mount with Industrial Isolators		Base Mount with Industrial Isolators		Base Mount with Industrial Isolators		Carry Frame			
Dry Weight*		169 lbs (77 kg)		156 lbs (71 kg)	164 lbs (74 kg)	154 lbs (70 kg)	162 lbs (73 kg)	164 lbs (74 kg)	165 lbs (75 kg)	170 lbs (77 kg)	195 lbs (88 kg)

* Approximated and varies based off option selections

		BB-4-21H		BB-4-23H		BB-4-23HX		BB-4-23V		BB-4-23VX		BB-4-23P		BB-4-23PC		BB-4-23PXC		BB-4-23PETC		
OPTIONS	Primer	Guzzler Hand Primer	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	
		Remote Exhaust Primer w/Control Cable	-	-	S	-	-	-	S	-	-	-	-	-	-	-	-	-	-	-
		Exhaust Primer	-	-	-	-	-	-	-	-	-	-	-	-	S	-	-	-	-	-
		Electric Package - Electric Primer, LED work light, & Battery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	S	-	-
	Muffler	Horizontal low tone	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Dual low tone	-	S	-	-	S	-	S	-	S	S	-	-	-	-	-	-	-	-
		Exhaust primer muffler	-	-	S	-	-	S	-	-	S	-	-	S	S	-	S	S	-	-
	Fuel Tank	Integral / 1.75 Us gallons (6.6 L)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Integral / 1 Us gallon (3.8 L) w/ 3-way valve	-	-	-	-	-	-	-	-	-	-	-	-	-	-	S	S	S	S
	Controls	Engine Mount Control Panel	-	-	-	-	-	-	-	-	-	-	-	S	S	S	S	S	S	S
		Remote Mount Control Panel - XCP series	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-
	Discharge Gauge	0-600 psi, 2-1/2" dial	-	-	-	-	-	-	-	-	-	-	S	S	S	S	S	S	S	S
Check Valve Manifold	1-1/2" NPSH	-	-	-	-	-	-	-	-	-	-	S	S	S	S	S	S	S	S	
FastWire CTRL Cable	B&S 3' CTRL Cable with 8 pin connector (FWC-B-3)	-	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	
	Honda GX630 3' CTRL Cable with 8 pin connector (FWC-H-3)	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Standard S
Option O
Not Applicable —