

# BANSHEE

## 22K (1500 BAR) HEAD OPTIONS



**OPERATING WATERBLASTING EQUIPMENT  
CAN BE POTENTIALLY HAZARDOUS.  
SEE PAGE 121 FOR IMPORTANT SAFETY INFORMATION**

### BN9.5 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN9.5 042-A	Polisher	4.5-5.5 gpm (17-21 l/min)
	BN9.5 043-A	Unplugger	5-6 gpm (19-23 l/min)
15-22K PSI (1000-1500 BAR)	BN9.5 042-B	Polisher	5-6 gpm (19-23 l/min)
	BN9.5 043-B	Unplugger	5.5-6.5 gpm (21-25 l/min)
	BN9.5 044-1	Universal	7.0-8.0 gpm (27-30 l/min)

### BN13 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN13 042-A	Polisher	7-9 gpm (27-34 l/min)
	BN13 043-A	Unplugger	7-9 gpm (27-34 l/min)
	BN13 044-A	Universal	8-10 gpm (30-38 l/min)
15-22K PSI (1000-1500 BAR)	BN13 042-C	Polisher	7-9 gpm (27-34 l/min)
	BN13 043-C	Unplugger	7-9 gpm (27-34 l/min)
	BN13 044-C	Universal	8-10 gpm (30-38 l/min)

### BN15 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE	PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN15 042-A	Polisher	7-9 gpm (27-34 l/min)	15-22K PSI (1000-1500 BAR)	BN15 042-C	Polisher	7-9 gpm (27-34 l/min)
	BN15 043-A	Unplugger	7-9 gpm (27-34 l/min)		BN15 043-C	Unplugger	7-9 gpm (27-34 l/min)
	BN15 044-A	Universal	8-10 gpm (30-38 l/min)		BN15 044-C	Universal	8-10 gpm (30-38 l/min)

### BN18 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN18 042-A	Polisher	11-14 gpm (42-53 l/min)
	BN18 042-B	Polisher	8-10 gpm (30-38 l/min)
	BN18 043-A	Unplugger	11-14 gpm (42-53 l/min)
	BN18 043-B	Unplugger	8-10 gpm (30-38 l/min)
	BN18 044-A	Universal	11-14 gpm (42-53 l/min)
	BN18 044-B	Universal	8-10 gpm (30-38 l/min)
15-22K PSI (1000-1500 BAR)	BN18 042-C	Polisher	11-14 gpm (42-53 l/min)
	BN18 042-D	Polisher	8-10 gpm (30-38 l/min)
	BN18 043-C	Unplugger	11-14 gpm (42-53 l/min)
	BN18 043-D	Unplugger	8-10 gpm (30-38 l/min)
	BN18 044-C	Universal	11-14 gpm (42-53 l/min)

### BN24 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN24 042-A	Polisher	20-25 gpm (76-95 l/min)
	BN24 042-B	Polisher	15-19 gpm (57-72 l/min)
	BN24 042-C	Polisher	12-14 gpm (45-53 l/min)
	BN24 044-A	Universal	20-25 gpm (76-95 l/min)
	BN24 044-B	Universal	15-19 gpm (57-72 l/min)
	BN24 044-C	Universal	12-14 gpm (45-53 l/min)
15-22K PSI (1000-1500 BAR)	BN24 042-D	Polisher	18-21 gpm (68-80 l/min)
	BN24 042-E	Polisher	15-17 gpm (57-64 l/min)
	BN24 042-F	Polisher	12-14 gpm (45-53 l/min)
	BN24 044-D	Universal	18-21 gpm (68-80 l/min)
	BN24 044-E	Universal	15-17 gpm (57-64 l/min)
	BN24 044-F	Universal	12-14 gpm (45-53 l/min)

### BN33 HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
10-15K PSI (700-1000 BAR)	BN33 044-A	Universal	40-49 gpm (150-190 l/min)
	BN33 044-B	Universal	33-39 gpm (130-150 l/min)
	BN33 044-C	Universal	26-32 gpm (98-120 l/min)
	BN33 044-D	Universal	20-25 gpm (76-95 l/min)
	BN33 044-E	Universal	15-19 gpm (57-72 l/min)
	BN33 044-F	Universal	22-26 gpm (83-98 l/min)
15-22K PSI (1000-1500 BAR)	BN33 044-G	Universal	18-21 gpm (68-80 l/min)
	BN33 044-H	Universal	15-17 gpm (57-64 l/min)
	BN33 044-I	Universal	12-14 gpm (45-53 l/min)

# BANSHEE

## 40K (2800 BAR) MODELS

### BANSHEE SPECIFICATIONS 40K PSI (2800 BAR)

MODEL	BN13	BN18	BN27
Tube I.D. Range*	0.60-1.0 in. 15-25 mm	0.87-1.3 in. 22-33 mm	1.25-2.0 in. 32-51 mm
Maximum Pressure	40k psi 2800 bar	40k psi 2800 bar	40k psi 2800 bar
Flow Range	4.5-6 gpm 17-23 l/min	5-8.5 gpm 19-32 l/min	5-8.5 gpm 19-32 l/min
Inlet Connections	1/4-28 LH or 3/8-24 LH	3/8-24 LH or M14 LH	9/16-18 LH or M14 LH
Diameter	0.52 in. 13 mm	0.69 in. 18 mm	1.06 in. 27 mm
Length	3.5 in. 89 mm	4.7 in. 120 mm	5.5 in. 140 mm

\* When cleaning 5/8" diameter tubes at 40k psi please contact our Technical Support team for hose specifications.

# BANSHEE

## 40K (2800 BAR) HEAD OPTIONS

### BN13 40K HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
30-40K PSI (2100-2800 BAR)	BN13 442-C	Polisher	5.5-6 gpm 21-23 l/min
	BN13 442-D	Polisher	4.5-5 gpm 17-19 l/min
	BN13 443-C	Unplugger	5.5-6 gpm 21-23 l/min
	BN13 443-D	Unplugger	4.5-5 gpm 17-19 l/min

### BN18 40K HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
30-40K PSI (2100-2800 BAR)	BN18 442-A	Polisher	8-8.5 gpm (30-32 l/min)
	BN18 442-B	Polisher	7-7.5 gpm (27-28 l/min)
	BN18 442-C	Polisher	6-6.5 gpm (23-25 l/min)
	BN18 442-D	Polisher	5-5.5 gpm (19-21 l/min)
	BN18 443-A	Unplugger	8-8.5 gpm (30-32 l/min)
	BN18 443-B	Unplugger	7-7.5 gpm (27-28 l/min)
	BN18 443-C	Unplugger	6-6.5 gpm (23-25 l/min)
	BN18 443-D	Unplugger	5-5.5 gpm (19-21 l/min)

**HOSE CHARTS FOR BANSHEE TOOLS ARE NOW  
AVAILABLE ON OUR WEBSITE**

**BN13-40K**  
0.60-1.0 in. I.D. Tubes (15-25 mm)



**BN18-40K**  
LEFT-HANDED INLET NOW AVAILABLE  
0.87-1.3 in. I.D. Tubes (22-33 mm)



**BN27-40K**  
1.25-2.0 in. I.D. Tubes (32-51 mm)



## IMPORTANT! // // // //

All **BANSHEE** tube cleaning tools require the use of a correctly sized open-end wrench to fit the flats provided on the inlet nut when attaching the tool to the lance.

**DO NOT USE A PIPE WRENCH  
OR PLIERS WITH TEETH**

This can crush and crack the hardened steel body, leading to tool breakage during operation. It is also recommended to flush the tool with WD-40® for storage.

### BN27 40K HEAD SELECTION



PRESSURE	PART NUMBER	STYLE	FLOW RANGE
30-40K PSI (2100-2800 BAR)	BN27 442-A	Polisher	8-8.5 gpm (30-32 l/min)
	BN27 442-B	Polisher	7-7.5 gpm (27-28 l/min)
	BN27 442-C	Polisher	6-6.5 gpm (23-25 l/min)
	BN27 442-D	Polisher	5-5.5 gpm (19-21 l/min)
	BN27 443-A	Unplugger	8-8.5 gpm (30-32 l/min)
	BN27 443-B	Unplugger	7-7.5 gpm (27-28 l/min)
	BN27 443-C	Unplugger	6-6.5 gpm (23-25 l/min)
	BN27 443-D	Unplugger	5-5.5 gpm (19-21 l/min)