

Dynablast®

HOT & GOLD PRESSURE WASHERS



INTRODUCTION

For more than 30 years Dynablast has been a leading manufacturer of industrial pressure washers. With the early introduction of the “environmentally friendly” range of natural gas and propane heated burners, Dynablast machines have outlasted the competition. Our *strength* has always been in the quality of our products.



Today, Dynablast continues the tradition of manufacturing quality products, always making certain to meet or exceed industry standards. With more than 50 hot and cold pressure washer products available to the industrial market, we offer not only variety, but also *innovation*. Whatever your requirements, Dynablast has the *performance* machine for you. Dynablast pressure washers give you the *endurance* you need to get the job done. Our unique designs are engineered to fit the needs of our users and are built to clean into the future.

DYNABLAST PRESSURE WASH SYSTEMS ARE MANUFACTURED USING ONLY THE HIGHEST QUALITY COMPONENTS:



TABLE OF CONTENTS

HOT WATER PRESSURE WASHERS	COLD WATER PRESSURE WASHERS	PRESSURE WASHER ACCESSORIES
Fuel Oil Heated Burner 3-4	Gasoline Powered 9	Hose Reels 12
Propane / Natural Gas Heated Burner 4-5	Electric Powered 10-11	Time Delay Shutdown Box 12
All Electric.....6		
Heater Modules.....7-8		





H4030BEF1



H3030DEF1



H2015DEF1



HK4030DDF

BEF & DEF SERIES FUEL OIL HEATED	H3525 BEF1	H4030 BEF1/3A/3B/3C/3D	H2015 DEF1	H3025 DEF1	H3030 DEF1/3D
Powered Type:	Electric	Electric	Electric	Electric	Electric
Drive Type:	Belt	Belt	Direct	Direct	Direct
Operating Pressure (PSI):	2,500	3,000	1,500	2,500	3,000
Volume (GPM):	3.5	4.0	2.0	3.0	3.0
Motor (HP):	6.0	7.5	2	5	6
Available Voltage (1-Phase):	230 V	230 V	115 V	230 V	230 V
Available Voltage (3-Phase):	-	208V/230V/460V/575V	-	-	575 V
Amps:	28	32/30/22/12/10	20	30	30/7.5
Pump Speed (RPM):	1,450	1,450	3 450	3 450	1 725
BTU (HEAT RISE):	315,000 (140°F)	315,000 (140°F)	172,000 (160°F)	300,000 (155°F)	300,000 (150°F)
Time Delay Shutdown:	Yes	Yes	No	Yes	Yes
Unit Dimension (L x W x H):	54" x 31" x 46"	54" x 31" x 46"	42" x 26" x 40"	42" x 28" x 43"	42" x 28" x 43"
Unit Weight:	580 lbs	600 lbs	290 lbs	420 lbs	425 lbs



H4035DGF



H2527DGF



HR4KIT HOSE REELS FOR DGF, DEF & DDF (Excluding H2015DEF1)

Operating Pressure (PSI):	4,000 (Hannay PW2)
Construction:	12 & 16 Gauge Steel
Max. Operating Temperature:	250° F / 121° C
Unit Dimensions (L x W x H):	20" x 20" x 24"
Unit Weight:	36 lbs.

HR4KIT Hose Reels for DGF, DEF & DDF - Excluding H2015DEF1

DDF & DGF SERIES FUEL OIL HEATED	HK4030 DDF	H2527 DGF	H4035 DGF	HK4035 DGF	HS4035 DGF/S
Powered Type:	Diesel	Gas	Gas	Gas	Gas
Drive Type:	Direct	Direct	Direct	Direct	Direct
Operating Pressure (PSI):	3,000	2,700	3,500	3500	3500
Volume (GPM):	4.0	2.5	3.8	3.8	3.8
Engine (HP):	9.8 Kohler CD Electric Start	7.0 Subaru EX	13.0 HONDA GX Electric Start	14.0 Kohler CH Electric Start	14.0 Subaru EX Recoil/ Electric Start
Pump Speed:	3,600	3,600	3,600	3,600	3,600
BTU (HEAT RISE):	300,000 (140°F)	170,000 (135°F)	300,000 (140°F)	300,000 (140°F)	300,000 (140°F)
Burner:	12 Volt	12 Volt	12 Volt	12 Volt	12 Volt
Unit Dimension (L x W x H):	42" x 28" x 43"	42" x 18" x 32"	42" x 28" x 43"	42" x 28" 43"	42" x 28" x 43"
Unit Weight:	455 lbs	389 lbs	440 lbs	450 lbs	455 lbs



HDC5235GH



HDC5235DK



H2015DEP1 - Propane Heated

HDC SERIES FUEL OIL HEATED	HDC5235GH	HDC5235DK
Powered:	Gasoline	Diesel
Drive Type:	Belt	Belt
Operating Pressure (PSI):	3,500	3,500
Volume (GPM):	5.2	5.2
Engine (HP):	20.0 HP Honda GX 630 Electric Start	26.0 HP Kohler KDW 1003 Electric Start
Pump Speed (RPM):	1,350	1,350
BTU (HEAT RISE):	420,000 (140°F)	420,000 (140°F)
Burner:	12 Volt	12 Volt
Poly Fuel Tanks:	Yes	Yes
Unit Dimension (LxWxH):	60.5" x 30" x 54"	62" x 34" x 54"
Unit Weight:	675 lbs	840 lbs

PROPANE HEATED DEP SERIES	H2015 DEP1
Powered:	Electric
Drive Type:	Direct
Operating Pressure (PSI):	1,500
Volume (GPM):	2.0
Motor (HP):	2.0
Available Voltage(1-Phase):	115 Volts
Amps:	20
Pump Speed (RPM):	3,450
BTU (HEAT RISE):	197,000 (140°F)
Unit Dimension (LxWxH):	43"x28"x 26"
Unit Weight:	350 lbs



BEN/P Series



H3823BEN1



Remote Box - HW07032
UHE BEN/P Accessory

HW07032 REMOTE BOX

Pump Switch:	YES
Burner Switch:	YES
High Pressure Soap Switch:	YES (DEMA DC401P24 Solenoid Valve)
Unit Dimensions (L x W x H):	5" x 5" x 2.5"
Unit Weight:	2 lbs.



Dual Propane Bracket - HW24607
UHE BEN/P Accessory



Propane Regulator & Dual Propane Hoses - HWF1800B
UHE BEN/P Accessory



4" x 13" Wheel Kit with Handle - HW4056B
UHE BEN/P Accessory

BEN/P SERIES NATURAL GAS OR LP HEATED	UHE422 BEN/P	UHE430 BEN/P	UHE520 BEN/P	UHE530 BEN/P
Operating Pressure (PSI):	2,200	3,000	2,000	3,000
Volume (GPM):	4.0	4.0	5.0	5.0
Motor (HP):	5.0	7.5	7.5	10.0
Available Voltage (1-Phase):	230 V	230 V	230 V	230 V
Available Voltage (3-Phase):	208/230/460/575	208/230/460/575	208/230/460/575	208/230/460/575
Amps:	26/14/13/7/5	32/22/22/11/8	32/22/22/11/8	42/30/28/14/11
Pump Speed (RPM):	1,450	1,450	1,450	1,450
BTU (HEAT RISE):	350,000 (150°F)	350,000 (150°F)	350,000 (125°F)	350,000 (125°F)
Gas Valve Control:	Electronic 24 V	Electronic 24 V	Electronic 24 V	Electronic 24 V
Time Delay Shutdown:	Yes	Yes	Yes	Yes
Unit Dimension (L x W x H):	47" x 23" x 41"	47" x 23" x 41"	47" x 23" x 41"	47" x 23" x 41"
Unit Weight:	560 lbs	580 lbs	580 lbs	600 lbs
Vent Type:	B	B	B	B

BEN/P SERIES NATURAL GAS OR LP HEATED	H3620 BEN/P	H3823 BEN/P	H4030 BEN/P	H5030 BEN/P
Operating Pressure (PSI):	2000	2300	3000	3000
Volume (GPM):	3.6	3.8	4	5
Motor (HP):	5.0	6.0	7.5	10.0
Available Voltage (1-Phase):	-	230 V	230 V	230 V
Available Voltage (3-Phase):	208/230/460/575	-	208/230/460/575	208/230/460/575
Amps:	14/13/7/5	30	32/22/22/11/8	42/30/28/14/11
Pump Speed (RPM):	1,450	1,450	1,450	1,450
BTU (HEAT RISE):	345,000 (140°F)	345,000 (135°F)	345,000 (135°F)	345,000 (110°F)
Gas Valve Control:	Electronic 24 V	Electronic 24 V	Electronic 24 V	Electronic 24 V
Time Delay Shutdown:	Yes	Yes	Yes	Yes
Unit Dimension (L x W x H):	47" x 23" x 41"	47" x 23" x 41"	47" x 23" x 41"	47" x 23" x 41"
Unit Weight:	530 lbs	535 lbs	540 lbs	560 lbs
Vent Type:	A	A	A	A



BEE Series



HW3104 PORTABLE CART	
Cart:	Carbon Steel
Wheel:	4 x 10"
Unit Dimensions (L x W x H):	4.5" x 38" 26"
Unit Weight:	40 lbs.

Portable Cart - HW3104
BEE Accessory



Stainless Steel Coil Kit - HW07113
Factory Installed Option for BEE Series
(3000 psi)

BEE SERIES ALL ELECTRIC HEATED	H2015 BEE3 C/D	H3123 BEE363C/D	H3123 BEE483D	H3620 BEE723C/D
Drive Type:	Belt	Belt	Belt	Belt
Operating Pressure (PSI):	1,500	2,300	2,300	2,000
Volume (GPM):	2.0	3.1	3.1	3.6
Motor (HP):	2.0	5.0	5.0	5.0
Available Voltage (3-Phase):	460/575	460/575	575	460/575
Amps:	48/38	51/41	53	96/77
Pump Speed (RPM):	1400	1400	1400	1400
KW (HEAT RISE):	36 (130°F)	36 (90°F)	48 (130°F)	72 (140°F)
Time Delay Shutdown:	Yes	Yes	Yes	Yes
Coil Material:	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
Unit Dimension (L x W x H):	34" x 22" x 31"	34" x 22" x 31"	34" x 22" x 31"	34" x 22" x 31"
Unit Weight:	480 lbs	490 lbs	490 lbs	490 lbs

BEE SERIES ALL ELECTRIC HEATED	H4030 BEE483D	H4030 BEE3C/D	H5030 BEE3C/D	H7120 BEE3C/D	H3620 BEE3CSS/DSS
Drive Type:	Belt	Belt	Belt	Belt	Belt
Operating Pressure (PSI):	3,000	3,000	3,000	2,000	2,000
Volume (GPM):	4.0	4.0	5.0	7.1	3.6
Motor (HP):	7.5	7.5	10.0	10.0	5.0
Available Voltage (3-Phase):	575	460V/575V	460V/575V	460V/575V	460V/575V
Amps:	56	98/80	105/82	105/82	95/77
Pump Speed (RPM):	1,400	1,400	1,400	1,400	1,400
KW (HEAT RISE):	48 (75°F)	72 (130°F)	72 (110°F)	72 (75°F)	72 (140°F)
Time Delay Shutdown:	Yes	Yes	Yes	Yes	Yes
Coil Material:	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel	Stainless Steel
Unit Dimension (L x W x H):	34" x 22" x 31"	34" x 22" x 31"	34" x 22" x 31"	34" x 22" x 31"	34" x 22" x 31"
Unit Weight:	500 lbs	500 lbs	520 lbs	520 lbs	490 lbs



HV420F-12VLS



HV420F-12VRLS



HV700FLS



MHGSQ700F



MHGSQ420F-12V



MHGSQ420F-12VR

MHGF HEATER MODULES - FUEL OIL HEATED	MHG400F
Operating Pressure (PSI):	3,500
Heat Rise:	4 @ 140° Rise
BTU:	315,000
Fuel:	No. 1 or No. 2
Unit Dimension (L x W x H):	54" x 30" x 45"
Unit Weight:	380 lbs



MHG400F

SQF HEATER MODULES FUEL OIL HEATED	MHGSQ 420F-12V(R)	MHGSQ 700F	MHGSQ 900F
Operating Pressure (PSI):	3500	3500	3500
Heat Rise:	5 @ 140° F Rise	7 @ 145° F Rise	10 @ 140° F Rise
BTU:	420,000	700,000	900,000
Coil:	1/2" Schedule 80	3/4 Schedule 80	3/4 Schedule 80
Burner:	Beckett 12V	Wayne EH 120V	Beckett CF800 120V
Fuel:	No. 1 or No. 2	No. 1 or No. 2	No. 1 or No. 2
Fuel Filter:	Racor	Racor	Racor
Coil Water Discharge:	Top	Top	Top
Temperature Gauge:	Yes	No	No
Fuel Pressure Gauge:	No	Yes	Yes
Dimensions:	24" x 24" x 50"	26" x 26" x 58"	26" x 26" 64"
Weight:	375 lbs	775 lbs	875 lbs

HVLS HYDROVAC HEATER MODULES FUEL OIL HEATED (NO STEAM)	HV 420F-12VLS(R)	HV 700FLS	HV 900FLS
Operating Pressure (PSI):	3500	3500	3500
Heat Rise:	5 @ 140° F Rise	7 @ 145° F Rise	10 @ 140° F Rise
BTU:	420,000	700,000	900,000
Coil:	1/2" Schedule 80	3/4 Schedule 80	3/4 Schedule 80
Burner:	Beckett 12V	Wayne EH 120V	Beckett CF800 120V
Fuel:	No. 1 or No. 2	No. 1 or No. 2	No. 1 or No. 2
HV120DPLS Control Box:	No	Yes	Yes
Fuel Filter:	Racor	Racor	Racor
Coil Water Discharge:	Bottom	Bottom	Bottom
Temperature Gauge:	Yes	Yes	Yes
Fuel Pressure Gauge:	No	Yes	Yes
Dimensions:	24" x 24" x 50"	26" x 26" x 58"	26" x 26" 64"
Weight:	390 lbs	790 lbs	890 lbs



MHGE N/P Series



SQN/P Series



HV420F-12V



HV420F-12VR



HV700F

HV HYDROVAC HEATER MODULES FUEL OIL HEATED (STEAM)	HV 420F-12V(R)	HV 700F	HV 900F
Operating Pressure (PSI):	3500	3500	3500
Heat Rise:	5 @ 140° F Rise	7 @ 145° F Rise	10 @ 140° F Rise
BTU:	420,000	700,000	900,000
Coil:	1/2" Schedule 80	3/4 Schedule 80	3/4 Schedule 80
Burner:	Beckett 12V	Wayne EH 120V	Beckett CF800 120V
Fuel:	No. 1 or No. 2	No. 1 or No. 2	No. 1 or No. 2
HV120DP Control Box:	No	Yes	Yes
High Pressure & Steam Operating Valves:	Yes	Yes	Yes
Fuel Filter:	Racor	Racor	Racor
Coil Water Discharge:	Bottom	Bottom	Bottom
Temperature Gauge:	Yes	Yes	Yes
Fuel Pressure Gauge:	No	Yes	Yes
Dimensions:	24" x 24" x 50"	26" x 26" x 58"	26" x 26" x 64"
Weight:	390 lbs	790 lbs	890 lbs

MHGE N/P SERIES NATURAL GAS OR LP HEATED HEATER MODULE	MHGE400 N/P	MHGE400 N/P-24V
Operating Pressure (PSI):	3,500	3,500
BTU (HEAT RISE):	350,000 (4 @ 150° F)	350,000 (4 @ 150° F)
Gas Valve Control:	Millivolt	24 Volt
Fuel:	NG/LP	NG/LP
Unit Dimension (L x W x H):	41" x 18" x 47"	41" x 18" x 47"
Unit Weight:	345 lbs	345 lbs
Vent Type:	B	B

SQN/P SERIES NATURAL GAS OR PROPANE	MHGSQ35 N/P	MHGSQ35 N/PEI	MHG500 NSQ/PSQ
Operating Pressure (PSI):	3,500	3,500	3,500
BTU (HEAT RISE):	345,000 (4 @ 140° F)	345,000 (4 @ 140° F)	350,000 (4 @ 140° F)
Gas Valve Control:	Millivolt	Electronic 24V	Electronic 24V
Fuel:	NG/LP	NG/LP	NG/LP
Unit Dimension (L x W x H):	24" x 22" x 44"	24" x 22" x 44"	24" x 22" x 47"
Unit Weight:	290 lbs	290 lbs	310 lbs
Vent Type:	A	A	B



CR4040DG



CR4035BG



CR4035BGS



CR5050BG

CRDG SERIES - GASOLINE POWERED INDUSTRIAL CART - DIRECT DRIVE	CR3025DG	CR4035DG	CR4040DG
Operating Pressure (PSI):	2,500	3,500	4,000
Volume (GPM):	3.0	3.8	4.0
Engine (HP):	6.5 Honda GX	13.0 Honda GX	14.0 Subaru EX
Pump Speed (RPM):	3,600	3,600	3,600
Unit Dimension - Handle Up (L x W x H):	37" x 26" x 35"	37" x 26" x 35"	37" x 26" x 35"
Unit Weight:	103 lbs	155 lbs	160 lbs

CRBG - GASOLINE POWERED INDUSTRIAL CART - BELT DRIVE	CR4035BG	CR4035BGS
Operating Pressure (PSI):	3,500	3,500
Volume (GPM):	3.8	3.8
Engine (HP):	13.0 Honda GX	13.0 Honda GX Electric Start
Pump Speed (RPM):	1,450	1,450
Unit Dimension (L x W x H):	45" x 26" x 27"	45" x 26" x 27"
Unit Weight:	175 lbs	180 lbs

BG SERIES - GASOLINE POWERED INDUSTRIAL CART - BELT DRIVE	CR5050BG
Operating Pressure (PSI):	5,000
Volume (GPM):	5.0
Engine (HP):	24.0 Honda GX
Pump Speed (RPM):	1,845
Unit Dimension (L x W x H):	43" x 25" x 39"
Unit Weight:	310 lbs



CR2010DE1



CR2010DET1



CR3621DET1



C4030DEHR



C2010DEH

CRDE SERIES - ELECTRIC POWERED INDUSTRIAL/CART - DIRECT DRIVE	CR2010DE1	CR3015DE1	CR3621DE1
Operating Pressure (PSI):	1,000	1,500	2,100
Volume (GPM):	2.1	3.0	3.6
Motor (HP):	1.5	3.0	5.0
Pump Speed (RPM):	1,750	1,750	1,750
Voltage:	115	230	230
Amps:	13.6	13.2	23.0
Wheel Size:	10"	10"	10"
Unit Dimension - Handle Up (L x W x H):	37" x 26" x 35"	37" x 26" x 35"	37" x 26" x 35"
Unit Weight:	105 lbs	123 lbs	190 lbs

CRDET SERIES - ELECTRIC POWERED INDUSTRIAL/STAINLESS STEEL CART - DIRECT DRIVE	CR2010DET1	CR3621DET1/3D	C4030DET
Operating Pressure (PSI):	1,000	2,100	3,000
Volume (GPM):	2.1	3.6	4.0
Motor (HP):	1.5	5.0	7.5
Pump Speed (RPM):	1 750	1 750	1 750
Available Voltage:	115	230/575	230
Amps:	13.9	20.0/5.7	33
Time Delay Shutdown	Yes	Yes	Yes
Wheel Size:	10"	10"	16"
Unit Dimension (L x W x H):	37" x 25" x 35"	37" x 26" x 35"	41" x 31" x 24"
Unit Weight:	110 lbs	200 lbs	270 lbs

DE SERIES - ELECTRIC POWERED INDUSTRIAL CART - DIRECT DRIVE	C2010DEH	C4030DEHR
Operating Pressure (PSI):	1,000	3,000
Volume (GPM):	2.1	4.0
Motor (HP):	1.5	7.5
Pump Speed (RPM):	1 750	1 750
Available Voltage:	115	230
Amps:	13.9	33.0
Wheel Size:	N/A	16"
Unit Dimension (L x W x H):	20" x 12" x 18"	41" x 31" x 24"
Unit Weight:	80 lbs	270 lbs



C5030BE1



C1904HTSS



MPUB5030E1



MPUB10303ED

BE SERIES - ELECTRIC POWERED INDUSTRIAL CART - BELT DRIVE	C5320BE1/3D	C5030BE1/3D
Operating Pressure (PSI):	2,000	3,000
Volume (GPM):	5.3	5.0
Motor (HP):	7.5	10.0
Pump Speed (RPM):	1100	1 300
Available Voltage:	230/575	230/575
Amps:	29.0/7.5	42.0/11.0
Time Delay Shutdown	Yes	Yes
Unit Dimension (L x W x H):	34" x 25" x 39"	34" x 25" x 39"
Unit Weight:	335 lbs	350 lbs

HT SERIES - ELECTRIC POWERED - DIRECT DRIVE STAINLESS STEEL CART HOT WATER	C5004HTSS	C1904HTSS	C1904HTDS/3D
Operating Pressure (PSI):	500	1,900	1,900
Volume (GPM):	4.0	4.0	4.0
Motor (HP):	1.5	5.0	5.0
Pump Speed (RPM):	1,750	1,750	1,750
Available Voltage:	115 V	230 V	230 V / 575 V
Amps:	13.5	22.0	22.0/5.7
Time Delay Shutdown:	No	No	Yes
Unit Dimension - Handle Down (L x W x H):	40" x 22" x 28"	40" x 22" x 35"	40" x 22" x 35"
Unit Weight:	100 lbs	195 lbs	205 lbs

MPUB SERIES - ELECTRIC POWERED BELT DRIVE - INDUSTRIAL CART STAINLESS STEEL HOOD	MPUB3530E1/3D	MPUB5030E1/3D	MPUB1030E3D
Operating Pressure (PSI):	3 000	3 000	3 000
Volume (GPM):	3.5	5.0	10.0
Motor (HP):	7.5	10.0	20.0
Pump Speed (RPM):	1 450	1 300	1 750
Available Voltage:	230/575	230/575	575
Time Delay Shut Down:	yes	yes	yes
Amps:	32.0/10.0	42.0/11.0	20.0
Stainless Hood:	yes	yes	no
Unit Dimension (L x W x H):	28-1/4" x 27-1/2" x 15"	28-1/4" x 27-1/2" x 15"	25" x 32"
Unit Weight:	265 lbs	315 lbs	390 lbs
Cart:	Optional	Optional	N/A



HR3KIT Hose Reel
For Use with
C4030DEHR & C4030DET



MPUBHR Hose Reel
For Use with
MPUB Series



DYNAHR150 Hose Reel
For Use with CR Series
(Excluding CR4035/CR4040)



DYNA15141718 Hose Reel
For Use with CR Series
(Excluding CR4035BG/S)



**Time Delay
Shutdown Box**

HOSE REEL	HR3KIT For Use With C4030DEHR C4030DET	MPUBHR For Use With MPUB Series	DYNAHR150 For Use With CR Series (Excluding CR4035/ CR4040)	DYNA151718 For Use With CR Series (Excluding CR4035BG/S)
Operating Pressure (PSI):	3,000	4,000 (Hannay PW2)	3,000	4000 (15141718 Hannay)
Construction:	Steel	12 & 16 Gauge Steel	Steel	12 & 16 Gauge Steel
Max. Operating Temperature:	174° F / 80° C	250° F / 121° C	174° F / 80° C	250° F / 121° C
Unit Dimension (L x W x H):	16" x 14" x 17"	20" x 20" x 24"	16" x 14" x 17"	16" x 19" x 18"
Unit Weight:	18 lb	35 lb	18 lb	34 lb

TIME DELAY SHUTDOWN BOX	TDS1151PH	TDS2301PH
HP Rating:	1.5	5.0 / 6.0 / 7.5
Voltage:	115	230
Phase:	1ph	1ph
Unit Dimension (L x W x H):	8.5" x 5" x 5.5"	10" x 7.5" x 5.5"
Unit Weight:	4 lb	8 lb



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