

BIG GUNS



NOTE: All data is based on 100 PSIG of incoming air line pressure

Series	Force 5	HydroForce	Inforcer
Key Feature	Big Gun	Big Gun	Big Gun
Model Number	F5	HYD	INF5
Thrust (lbf)	12	13.5	12
Noise Output (dbA)	121	99	121
Air Shield	N/A	N/A	N/A
Volume Adjustment	N/A	N/A	N/A
Handle Type	Large Pistol Grip	Large Pistol Grip	HandStop
FNPT Inlet	3/4"	3/4"	3/4"
Air Usage (cfm)	185	140	185
Body-Ext Matl/Nozzle Matl	Alum / Steel	Alum/Steel	Alum / Steel
Extension Length(s)	24"-72"	24"-48"	24"-72"
Outlet Size Thread	1/2" FNPT	1/2" FNPT	1/2" FNPT
Flow Rate	N/A	3.4 gpa	N/A
OSHA Compliance Method	Venturi Nozzle Or Quiet Force	Venturi Nozzle	Venturi Nozzle or Quiet Force



SYPHON GUNS



NOTE: All data is based on 100 PSIG of incoming air line pressure

Model No.	79SG	79SGM	83SG	79WGD	79SG012
Air Consumption (cfm)	9	8	9	15	9
Flow Rate (gph)	12	12	15	22	16

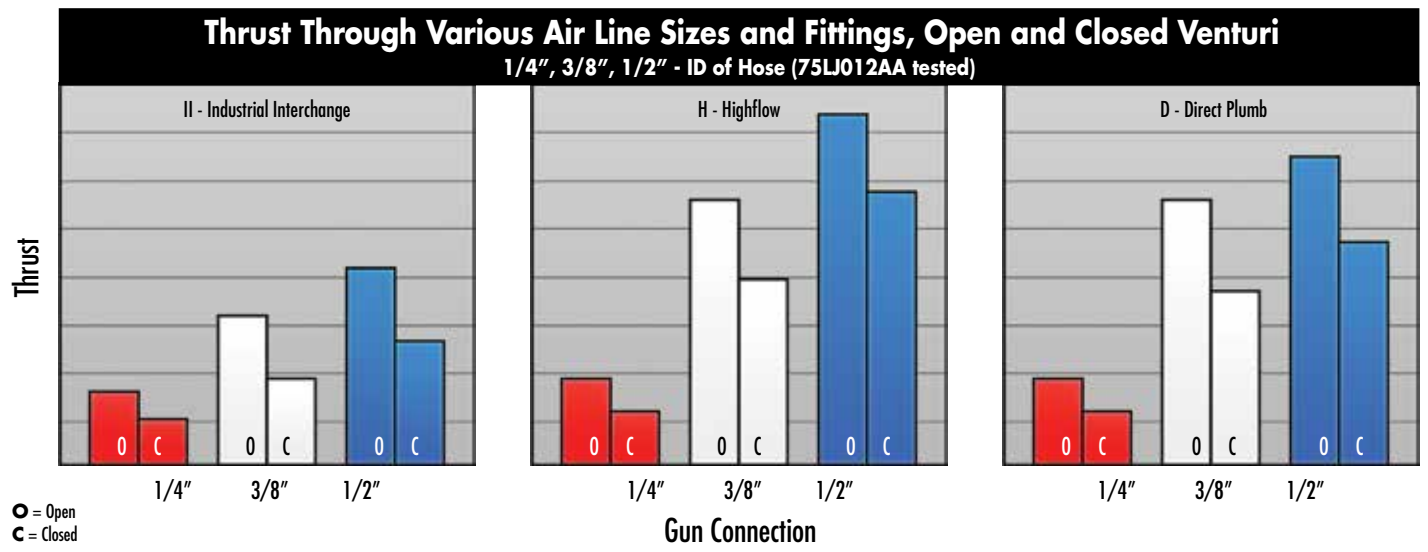
PNEUMATIC VACUUMS



NOTE: All data is based on 100 PSIG of incoming air line pressure

Model No.	1500	1510	1548
Vacuum Lift (in H₂O)	75	75	75
Vacuum Flow (cfm)	78	78	78
Air Usage (cfm)	29	29	29
Noise Output (dBA)	89	89	89

The following table demonstrates the open Venturi Advantage



From benchtop to extended reach, Guardair offers you a wide range of industrial air guns, each with unique features to meet your demanding cleaning needs.

GUARDAIR®

Product Selection Guide



1-800-482-7324
www.guardaircorp.com

ULTRA SERIES



NOTE: All data is based on 100 PSIG of incoming air line pressure

Series	Ultra	Ultra	Ultra	Ultra
Key Feature	Whisper Jet	Venturi	Xtra Thrust	Whisper Jet
Model Number	U80UJ	U75UJ	U75XT	U80WJ
Thrust (lbf)	1.9	2.8	3.3	1.9
Noise Output (dbA)	97	104	101	97
Air Shield	N/A	N/A	N/A	N/A
Volume Adjustment	N/A	N/A	N/A	N/A
Handle Type	Comfort Pistol Grip	Comfort Pistol Grip	Comfort Pistol Grip	Comfort Pistol Grip
FNPT Inlet	3/8"	3/8"	3/8"	3/8"
Air Usage (cfm)	40	49	66	40
Body-Ext Matl/Nozzle Matl	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum
Extension Length(s)	6"-72" +	6"-72" +	6"-72" +	N/A
Outlet Size Thread	3/4" - 32	3/4" - 32	3/4" - 32	3/4" - 32
OSHA Compliance Method	Low Noise Nozzle	Venturi Nozzle	Venturi Nozzle	Low Noise



1-800-482-7324
www.guardaircorp.com

THUMBSWITCH SERIES

LAZER SERIES

CLASSIC + SERIES

NOTE: All data is based on 100 PSIG of incoming air line pressure



Series	Thumbswitch	Thumbswitch	Thumbswitch	Thumbswitch	Thumbswitch	Lazer	Lazer	Lazer	Lazer	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +	Classic +		
Key Feature	Economy	Economy	Air Shield	Whisper Jet	Xtra Thrust	Ergonomic	Ergonomic	Ergonomic	Ergonomic	Blind Hole	Air Miser	The Original	Jet Guard	Jet Guard	Easy Access	Whisper Jet	Whisper Jet	Xtra Thrust	Whisper Jet	Long John	Xtra Thrust	Non-Conductive	
Model Number	970	900	900S	980	970XT	LZR600	LZR650	LZR600	LZR650	74BH	74H	57S30XB	74S	74SK	76S006	80WJ	80	75XT	80LJ	75LJ	75XT	75L012NN	
Thrust (lbf)	0.6	1.1	0.2	0.9	0.7	0.6	0.6	0.9	1.1	0.1	0.6	1.0	0.4	0.4	0.4	1.1	1.1	2.5	1.5	2.0	2.8	2.0	
Noise Output (dbA)	100	100	102	93	106	100	100	101	101	103	98	104	102	102	104	93	93	108	99	109	108	109	
Air Shield	N/A	N/A	●	N/A	N/A	N/A	N/A	N/A	N/A	●	●	●	●	●	●	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Volume Adjustment	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	●	N/A	●	N/A	N/A	●	N/A	N/A	N/A	N/A	N/A	N/A
Handle Type	Thumb	Thumb	Thumb	Thumb	Thumb	Palm/Thumb	Pistol Grip	Palm/Thumb	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip	Pistol Grip
FNPT Inlet	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
Air Usage (cfm)	8	16	22	19	58	8	8	13	15	35	10	36	35	35	35	21	20	52	29	34	54	34	
Body-Ext Material/Nozzle Material	Alum/Brass	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Brass	Alum/Brass	Alum/Alum	Alum/Alum	Alum/Brass/Nylon	Alum/Brass	Alum/Alum	Alum/Brass	Alum/Brass	Alum/Brass	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum	Alum/Alum	Nylon/Alum
Extension Length(s)	Optional 3" - 18"	N/A	N/A	3"	N/A	Optional 3"-18"	Optional 3"-18"	6" - 72"	6" - 72"	6" - 36"	N/A	N/A	3" - 24"	3" - 24"	3" - 24"	N/A	N/A	N/A	6" - 72"	6" - 72"	6" - 72"+	12"	
Outlet Size Thread	1/8" FNPT	1/4" FNPT	1/4" FNPT	1/4" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	N/A	1/8" FNPT	1/8" FNPT	1/8" FNPT	1/8" FNPT	3/4 - 32"	3/4 - 32"	N/A	5/8"	5/8"	5/8"	5/8"
OSHA Compliance Method	Venturi Nozzle	Venturi Nozzle	Venturi Nozzle	Low Noise Nozzle	Venturi Nozzle	Venturi Nozzle	Venturi Nozzle	Venturi Nozzle	Venturi Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Integral Shield Nozzle	Low Noise Nozzle	Low Noise Nozzle	Venturi Nozzle	Low Noise Nozzle	Venturi Nozzle	Venturi Nozzle	Venturi Nozzle