

Central Vacuum System Estimate Worksheet

Date: _____

Customer/Builder/Job Site: _____

Address: _____

Phone: (____) _____ OFFICE HOME Cell Phone: (____) _____

FAX: (____) _____ email: _____

Other: (____) _____ Install Date: _____

DETERMINING POWER UNIT, NUMBER OF INLET VALVES REQUIRED AND LONGEST TUBE RUN

Home Size Sq. Ft.	Suggested # of Inlets	Model 390	Model 690	Model 990	Model 1390
1500	3	X	X	X	X
2000	4	X	X	X	X
2500	5	X	X	X	X
3000	5		X	X	X
3500	6		X	X	X
4000	7		X	X	X
4500	8		X	X	X
5000	9		X	X	X
6000	10			X	X
7000	12			X	X
8000	14			X	X
up to 12000	up to 20				X
Longest Tube Run		125 ft	150 ft	175 ft	225 ft

INLET VALVE & TUBING FORMULAS

① Recommended # of Inlet Valves

$$\frac{\text{Total Home Size in Sq. Ft.}}{\div 600 \text{ Sq. Ft.}} =$$

$$\text{Inlet Valves Recommended}$$

(VacPans should be included in total number of inlet valves)

② Tubing Required Per Inlet Valve

$$\text{Total Valves (include VacPans)} \times 25 \text{ Feet} =$$

$$\text{Feet of Tubing*}$$

*** Use Central Vac Thin Wall Tubing Only**

CENTRAL VACUUM SYSTEM COMPONENTS

	RETAIL	QTY.	TOTAL
POWER UNITS			
Model 390 for Homes up to 2,500 sq. ft. (with canister inlet valve)	\$375.00		
Model 690 for Homes up to 5,000 sq. ft. (with canister inlet valve)	\$469.00		
Model 990 for Homes up to 8,000 sq. ft. (with canister inlet valve)	\$575.00		
Model 1390 for Homes up to 12,000 sq. ft. (with canister inlet valve)	\$899.00		
CLEANING KITS & ACCESSORIES			
TurboTeam Deluxe Cleaning Kit	\$315.00		
CleanTeam Deluxe with Hose Sock	\$390.00		
Electroglide Power Team Kit with Cord Management	\$510.00		
Prestige Electric Kit with Hose Sock Installed (universal or Direct Connect Hose end)	\$599.00		
Deluxe Bare Floor Care Kit with Hose Sock Installed	\$289.00		
Garage & Car Care Kit	\$83.00		
ZipBroom Quick Clean-up Kit	\$82.00		
TurboCat Turbine Powerhead	\$115.00		
RugRat Handheld Turbine Powerhead	\$54.00		
Hose Sock	\$32.00		
TOTAL COST OF SYSTEM COMPONENTS			\$

Inlet valve installation costs (labor & materials) can be calculated in one of two ways:

A Calculate the combined installation labor and material costs per type of inlet valve and type of installation (new or existing home). Then multiple that amount by the total number of inlet valves required. The table below reflects the national average price per inlet valve installation (including labor and materials) – individual dealer pricing may vary.

INLET VALVE INSTALLATION PRICING – Including Labor and Materials			
TYPE OF INLET VALVE & TYPE OF INSTALLATION	NATIONAL AVG. COST	QUANTITY	TOTAL
Universal/Super Valve Installation, <i>New Construction</i> , labor & materials	\$95.00		
Universal/Super Valve Installation, <i>Existing Structure</i> , labor & materials	\$135.00		
Electravalve Installation, <i>New Construction</i> , labor & materials	\$115.00		
Electravalve Installation, <i>Existing Structure</i> , labor & materials	\$155.00		
VacPan Automatic Dust Pan Installation, labor & materials	\$150.00		
TOTAL INSTALLATION COST (LABOR & MATERIALS) OF INLET VALVES			\$

OR **B** Calculate installation labor and material costs separately as shown below.

LABOR COST CALCULATION FOR CENTRAL VAC INSTALLATIONS	
1 ROUGH _____ Inlets X .75 = _____ Man Hours X \$ _____ Rate / Hour =	
2 FINISH _____ Inlets X .75 = _____ Man Hours X \$ _____ Rate / Hour = (Example: 10 Inlets X .75 = 7.5 Man Hours X \$50 Rate/Hour = \$375.00)	
3 TOTAL LABOR COST 1 + 2 = 3	\$

PRICING FOR OTHER INSTALLATION COMPONENTS					
INLET VALVES & KITS	PART # (Specify color)		RETAIL	QUANTITY	TOTAL
Universal 1-Valve Kit	5591		\$32.50		
Universal 3-Valve Kit	5593		\$78.00		
Universal 5-Valve Kit	7998		\$115.00		
Electravalve 1-Valve Kit	5591-EV		\$50.00		
Electravalve 3-Valve Kit	5593-EV		\$129.00		
Electravalve 5-Valve Kit	7998-EV		\$208.00		
VacPan – No Kit (A,W,BK)	7710		\$37.00		
VacPan Installation Kit (1 per VacPan)	7994		\$7.50		
Super Valve, Full Door, No Kit	2050		\$22.49		
2" Tubing and Additional Fittings	PART #	PER 5 VALVES	RETAIL	QUANTITY	TOTAL
2" PVC Tubing (est 25' per inlet)	6928W	125'	.72		
45 Elbow	5517W	6	.80		
Spigot Adapter	5527W	6	.37		
90 Long Elbow	5510W	6	1.02		
90 TY	5501W	2	1.29		
Stop Coupling	5529W	6	.35		
Quick Clips (500pc/ctn)	5544W	6	.30		
Tubing Support Strap	5545W	6	.38		
Valve Stem Extension	5541W	2	.89		
Spigot Adapter	5527W	6	.37		
TOTAL COST OF OTHER INSTALLATION COMPONENTS					\$

NOTE: This Estimate Worksheet should be used for reference only, it is not binding.