



C O M P A N Y
P R O F I L E







ABOUT STAFFORD

STAFFORD Valves was originally promoted by M/s VIRGO Engineers Limited (now EMERSON Process Management). In the year 2008 for strategic reasons Virgo Engineers Ltd sold the Butterfly Valve Division with product brand name “**STAFFORD**” to a group of entrepreneur based at Chennai. Since then STAFFORD Valves has established its position among the top quality valve manufacturers internationally in its product range.

Today STAFFORD valves considered a pioneer in technology for its Centric & Eccentric Butterfly Valves and Valve Automation, both in the domestic & overseas market. **STAFFORD Valves** has been regularly supplying its products to the Oil and Gas, Refineries and Petrochemical, Power, Water, Fertiliser, Steel, and HVAC sectors. Today, Stafford Valves are most preferred by all major Clients / EPC’s Contractors / Consultants and OEM’s both in the domestic markets as well as globally.

The valves are designed using state-of-the-art 3D design, simulation and analysis software. Prototypes models are tested both in-house and at advanced flow-control research establishments to ensure that the valves deliver consistent high performance. The Quality Management System of STAFFORD Valves is certified to comply with **ISO 9001: 2015**.

STAFFORD Valves has modern manufacturing unit, in Ambattur (Chennai). STAFFORD facilitates a State-of-the-art manufacture facility which leverages the best in technology. All critical manufacturing operations are carried out on 3 -axis machining centres and special purpose machines. **STAFFORD** ensures International safety, health and environment standards govern every phase of the manufacturing process.

STAFFORD has its presence in every industrial segment through a network of offices, distributors & service agents. STAFFORD Valves products have been widely accepted and repeatedly used in very diverse applications like power, energy, water and process industries in particular, and others on a wider note.

MISSION STATEMENT

To deliver world-class products carefully designed to meet the customer requirements.

OUR VISION

“Success through Consistence Performance”

Our vision is to continually grow through innovative product development and thereby to provide the highest possible quality products at the most effective way to our valued customers and meet increasing demands and market dynamics.

QUALITY SYSTEMS & MANAGEMENT

STAFFORD would strive to offer the best possible products & services and bring the highest quality products. We achieve this through a total commitment to continuous improvement of our processes and business practices by active involvement of our team. The own resources in-house – from development to production – the process from idea to solution for application is indeed our strength by which we could ensure quality products.

AFTER SALES SERVICE SUPPORT

STAFFORD strongly believes the concept “find the better engineering solutions for our customer, resulting in the creation of long standing relationships built on mutual trust and understanding”. Ever since inception, product and service quality has been regarded as a key for our success.

Our young and motivated sales team, operating from various parts of country thru direct or by its representation, is able to suggest the best combination of product design, material options and pricing with timely and accurate quotations. We offer after sales service with a team of engineers available to support our customers during the installation and maintenance of our Products.

CERTIFIED WITH ISO 9001: 2015

Our agenda is met through the selection of high quality suppliers in the domestic market and controls carried out by our Quality Control Team; we have been equipped with required inspection and test equipments to allow us to guarantee the highest quality control levels both in the manufacturing processes and in the final product.



A close-up photograph of a blue, corrugated metal surface, likely a pipe or duct. The image shows the repeating ridges and grooves of the metal, with a bright light source creating a strong highlight on the right side. A yellow rectangular box is overlaid on the right side of the image, containing the text "PRODUCT RANGE" in black, uppercase letters.

PRODUCT
RANGE

PRODUCT RANGE

Stafford offers a various type, material, size ranges of valves. Stafford also recognised manufacturer of special alloy material valves and non standard special valves. Stafford valves are being manufactured and tested in compliance with international standards including ANSI, API, BS EN ISO, DIN, IS, ASME etc.,

S NO	SERIES	TYPE	VALVE SIZE	PRESSURE RATING	CONSTRUCTION
1	50	BUTTERFLY WAFER	2" TO 20"	PN3.5 PN10 PN 16 Class #150	WAFER, 1PIECE STEM
2	52	BUTTERFLY LUG	2" TO 20"	PN3.5 PN10 PN 16 Class #150	LUG, 1PIECE STEM
3	51	BUTTERFLY WAFER	22" TO 48"	PN3.5 PN10 PN 16	WAFER, 2PIECE STEM
4	53	BUTTERFLY (Short Pattern)	22" TO 48"	PN3.5 PN10 PN 16	DOUBLE FLANGE, 2PIECE STEM
5	60	BUTTERFLY (Long Pattern)	2" to 48"	PN3.5 PN10 PN 16 Class #150	DOUBLE OFFSET FLANGED, 2PIECE STEM (SOFT SEAT)
6	61	BUTTERFLY (Long Pattern)	2" to 48"	PN3.5 PN10 PN 16 Class #150	DOUBLE OFFSET FLANGED, 2PIECE STEM (METAL SEAT)
7	40	WAFER TYPE CHECK VALVE	1" to 40"	PN3.5 PN10 PN 16	WAFER
8	70	KNIFE EDGE GATE VALVE	2" to 36"	PN3.5 PN10 PN 16	KNIFE EDGE

PRODUCT APPLICATION

STAFFORD products find extensive applications in the following industrial segments

- CEMENT
- CHEMICAL / AGRO CHEMICAL
- CONSTRUCTION
- FOOD & PHARMACEUTICAL
- FIRE FIGHTING
- HEATING & AIR CONDITIONING
- MINING, IRON & STEEL
- MACHINE BUILDING
- OEM
- PAINTS
- PETROLEUM, PETROCHEMICAL & OIL AND GAS
- POWER GENERATION
- POLLUTION CONTROL
- PAPER & PULP
- SUGAR
- SOAPS & DETERGENTS
- TEXTILE
- WATER SUPPLY, TREATMENT & EFFLUENT TREATMENT

To Name few....

- M/s Bharat Heavy Electricals
- M/s. Thermax Limited
- M/s. Reliance Limited
- M/s. JSW Steel Limited
- M/s. TPSC Limited
- M/s. Eureka Forbes (Water Wings)
- M/s. Nirma Limited
- M/s. ISGEC & many more.....



PLANT &
MACHINERY



MACHINES AND EQUIPMENTS LIST			
Sr.No	Description of Fixed Asset	Description of Machine/Equipment	Text / Description
1	RAJENDRA LATHE	RAJENDRA LATHE MACHINE - 1008	RAJINDRA LATHE MACHINE
2	HORIZONTAL BORING MACHNINE	SPM (CNC)	SPM (CNC)
3	CPMLATHE2 RA	CPMLATHE2 RAJENDRA 1014	RAJINDRA MAKE LATHE MACHINE AND COOLANT MOTOR WITH TANK
4	COLUMN DRILLING	COLUMN DRILLING MACHINE 3008	EIFCO MAKE COLUMN DRILLING MACHINE
5	CPMMILLING BATLIBOI	CPMMILLING BATLIBOI MILLING - 2002	BATLIBOI MAKE VERTICAL MILLING MACHINE
6	VERTICAL MILLING	VERTICAL MILLING - ATTACHMENT	VERTICAL MILLING MACHINE ATTACHMENT
7	RADIAL DRILLING	RADIAL DRILLING MACHINE 3005	TAI PIIN MAKE RADIAL DRILLING MACHINE
8	TM45 LATHE M/C TURN	TM45 LATHE M/C TURN MASTER 45 - 1007	TM 45 - MYSORE KIRLOSKAR MAKE LATHE MACHINE
9	PULL TYPE BROACH	PULL TYPE BROACHING 6102	GAYATRI MAKE BROACHING MACHINE
10	05 TONNE CRANE MATE	05 TONNE S/G EOT CRANE (MHE-57)	05 TONNE CRANE
11	CPM PALLET TRUCK	CPM PALLET TRUCK	PALLET TRUCK 2.5 T CAP.
12	CPM PALLET TRUCK	CPM PALLET TRUCK	PALLET TRUCK 2.5 T CAP.
13	M.S.TROLLY 850 X 400	M.S.TROLLY	M.S.TROLLY 850X760X740 FOR MATERIAL HANDLING IN MACHINE SHOP
14	TEST RIG FOR B.F	TEST RIG - B101 & B102	TEST RIG FOR B.FLY VLV TESTING -HYDROTECH MAKE - 2" TO 12" VALVE TESTING
15	PLATFORM -TEST RIG	PLATFORM -TEST RIG	PLATFORM -TEST RIG
16	HEAVY-DUTY IMPACT WRENCH	HEAVY-DUTY IMPACT - Wrench FOR NUT-BOLT TIGHTENING	HEAVY DUTY IMPACT WRENCH 3/4SQ - USED IN ASSEMBLY
17	ANGLE GRINDER-MA	ANGLE GRINDER-MACHINE	ANGLE GRINDER - MACHINE SHOP - DISK RADIACING
18	4" DEWATT MAKE HAND GRINDER - 4 NOS	4" DEWATT MAKE HAND GRINDER -4 NOS	HAND GRINDER - USED FOR RADIACING
19	KOBE MAKE DIE GRINDER	KOBE MAKE DIE GRINDER	PNEUMATIC DIE GRINDER
20	KOBE MAKE DIE GRINDER	KOBE MAKE DIE GRINDER	PNEUMATIC DIE GRINDER
21	WOOD CUTTER MACHINE	WOOD CUTTER MACHINE	WOOD CUTTER MACHINE FR PACKING - BOASCH MAKE

MACHINES AND EQUIPMENTS LIST			
Sr.No	Description of Fixed Asset	Description of Machine/Equipment	Text / Description
22	HYDRO PNEUMATIC	HYDRO PNEUMATIC MERCURY PUMP (0-40 Kg/cm2)	HYDRO PNEUMATIC MERCURY BOOSTER PUMP- USED FOR VALVE TESTING
23	HYDRO PNEUMATIC	HYDRO PNEUMATIC MERCURY PUMP (0-40 Kg/cm2)	HYDRO PNEUMATIC MERCURY BOOSTER PUMP- USED FOR VALVE TESTING (4 QTY)
24	DRILLING MACHINE	HAND DRILLING MACHINE	SATYAPRAKASH PILLAR DRILL MACHINE
25	COMPRESSOR MAKE ELGI	ELGI MAKE COMPRESSOR	108CFM/1000LTR. RECEIVER CAPACITY,12KG/CM2 PRESSURE,ELGI MAKE COMPRESSOR
26	BENCH GRINDER	ELMAK MAKE	BENCH GRINDER FOR TOOL GRINDING AND SHARPENING
27	BENCH VICES	BENCH VICES 6"	BENCH VICES 6"(2 QTY)
28	ASSEMBLY TABLE	ASSEMBLY TABLE	ASSEMBLY TABLE (3 QTY.)
29	KIRLOSKAR GREEN POWER	GENSET	62.5 KVA
30	VETRIMAC - V650	VMC	TAL MANUFACTURING SOLUTIONS

COMPANY DETAILS

NAME OF THE COMPANY	:	STAFFORD CONTROLS LIMITED
COMPANY ADDRESS	:	319, SIDCO INDUSTRIAL ESTATE, AMBATTUR, CHENNAI – 600 098.

CONTACT PERSONS

MR S SIVAKUMAR	:	GENERAL MANAGER [+91 98404 22212]
MR V UPPILI SRINIVASAN	:	SENIOR MANAGER – SALES & MARKETING [+91 99622 80608]
MR S HARI PRASAD	:	SENIOR ENGINEER – SALES & MARKETING [+91 95000 81281]

STAFFORD CONTROLS LIMITED

Plot No : 319, Sidco Industrial Estate

Ambattur, Chennai - 600 098, INDIA

Phone: +91 44 2624 1719

TeleFax: +91 44 2625 8319

E-mail: sales@staffordvalves.com

Website: www.staffordvalves.com