



EPIC2 CH24-CH50

Automatic Boosters with
Smart Control





EBITT was born from “an idea” and turned into “an ideal”

EBITT is a specialized organization with deep expertise in pump and fluid technologies, capable of accurately interpreting both Turkish and global market demands and translating them into the right solutions.

Founded to be the ideal intersection of supply and demand in fluid technologies, EBITT goes beyond developing and marketing products. It represents a holistic business model built to meet expectations at the highest level.

More than a company, EBITT is a perspective, a system, and a spirit. Its foundation is human capital and accumulated expertise, transferred sustainably like a relay race rather than treated as a traditional capital asset.

For EBITT, innovation is not limited to technological advancement. It is a creative, value-driven approach that prioritizes responsibility, customer expectations, business efficiency, and uncompromising standards for health and safety. Every innovation emerges from this integrated understanding.

Quality, for EBITT, is a non-negotiable standard in all areas involving water and fluids—throughout life. Together with its suppliers, customers, and team members who share this philosophy, EBITT builds long-term, sustainable win-win relationships.

With this mindset, EBITT offers a wide range of products and systems, from basic solutions to process-specific equipment, serving residential, industrial, agricultural, irrigation, pool, treatment, and specialized applications. Beyond standard products, EBITT also delivers tailor-made solutions that maximize added value.

EBITT believes the ideal solution is not always the most expensive one, but the most rational—optimizing needs in the most efficient way.

Positioning itself as a trusted solution provider, EBITT stands out with its values, flexibility, and dynamic structure, ready to respond to evolving demands.

EPIC2 CH24

AUTOMATIC BOOSTERS
WITH SMART CONTROL



EPIC2-CH24

- Full stainless steel, single phase hygienic pumps on 50 liters expansion tank by means of a flexible hose connection plug-play type.
- With 2,5 mt cable with plug
- Check valve integrated 3- way connector with LCD display screen pressure gauge.
- Overcurrent protection.
- Sleep mode helps reduced energy consumption.
- LCD display which shows pressure and current values; Bar/PSI and Amperes.
- Dry run protection.
- Rapid cycling protection. In case of precharge pressure loss in expansion tank; EPIC2 protects motor and gives alarm.
- 9 seconds stop delay function
- Automatic fault reset
- Automatic and manual operation to keep comfort pressure.
- Track records and run-hour records.
- Automatic reset function.

Model	Flow	Head	# of Floors	# of Flats	Connections	Motor	Dimensions
	m ³ /h	Hm					WxLxH (cm)
CH50-XHC 2-4/EPIC2	0,8-4	20-35	1-2	1-8	1"-1"	0,55	42x75x77
CH50-XHC 2-5/EPIC2	0,8-4	24-43	2-3	1-8	1"-1"	0,55	42x75x77
CH50-XHC 2-6/EPIC2	0,8-4	27-53	3-5	1-8	1"-1"	0,75	42x75x77
CH50-XHC 2-7/EPIC2	0,8-4	38-62	5-7	1-8	1"-1"	1	42x75x77
CH50-XHC 4-4/EPIC2	1-6	20-38	1-2	1-12	1 1/4"-1"	0,75	42x75x77
CH50-XHC 4-5/EPIC2	1-6	27-46	2-4	1-12	1 1/4"-1"	1	42x75x77
CH50-XHC 4-6/EPIC2	1-6	37-55	4-6	1-12	1 1/4"-1"	1,3	42x75x77
CH50-XHC 4-7/EPIC2	1-6	44-68	6-8	1-12	1 1/4"-1"	1,5	42x75x77

EPIC2 CH50

AUTOMATIC BOOSTERS
WITH SMART CONTROL

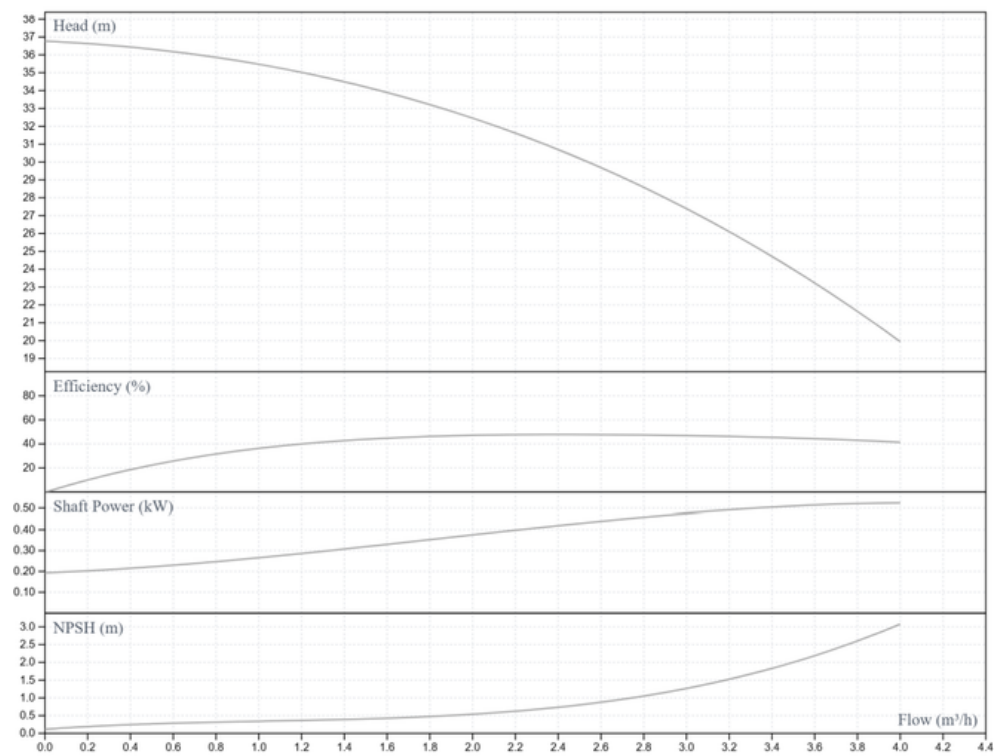


EPIC2-CH50

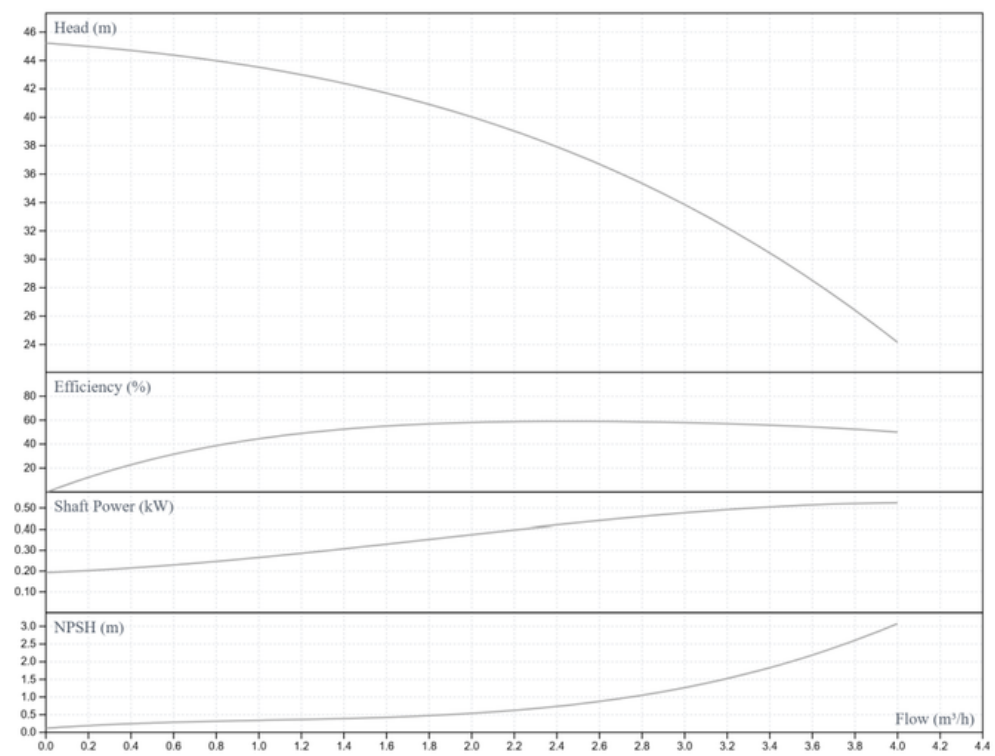
- Full stainless steel, single phase hygienic pumps on 50 liters expansion tank by means of a flexible hose connection plug-play type.
- With 2,5 mt cable with plug
- Check valve integrated 3- way connector with LCD display screen pressure gauge.
- Overcurrent protection.
- Sleep mode helps reduced energy consumption.
- LCD display which shows pressure and current values; Bar/PSI and Amperes.
- Dry run protection.
- Rapid cycling protection. In case of precharge pressure loss in expansion tank; EPIC2 protects motor and gives alarm.
- 9 seconds stop delay function
- Automatic fault reset
- Automatic and manual operation to keep comfort pressure.
- Track records and run-hour records.
- Automatic reset function.

Model	Flow	Head	# of Floors	# of Flats	Connections	Motor	Dimensions
	m ³ /h	Hm					WxLxH (cm)
CH50-XHC 2-4/EPIC2	0,8-4	20-35	1-2	1-8	1"-1"	0,55	42x75x77
CH50-XHC 2-5/EPIC2	0,8-4	24-43	2-3	1-8	1"-1"	0,55	42x75x77
CH50-XHC 2-6/EPIC2	0,8-4	27-53	3-5	1-8	1"-1"	0,75	42x75x77
CH50-XHC 2-7/EPIC2	0,8-4	38-62	5-7	1-8	1"-1"	1	42x75x77
CH50-XHC 4-4/EPIC2	1-6	20-38	1-2	1-12	1 1/4"-1"	0,75	42x75x77
CH50-XHC 4-5/EPIC2	1-6	27-46	2-4	1-12	1 1/4"-1"	1	42x75x77
CH50-XHC 4-6/EPIC2	1-6	37-55	4-6	1-12	1 1/4"-1"	1,3	42x75x77
CH50-XHC 4-7/EPIC2	1-6	44-68	6-8	1-12	1 1/4"-1"	1,5	42x75x77

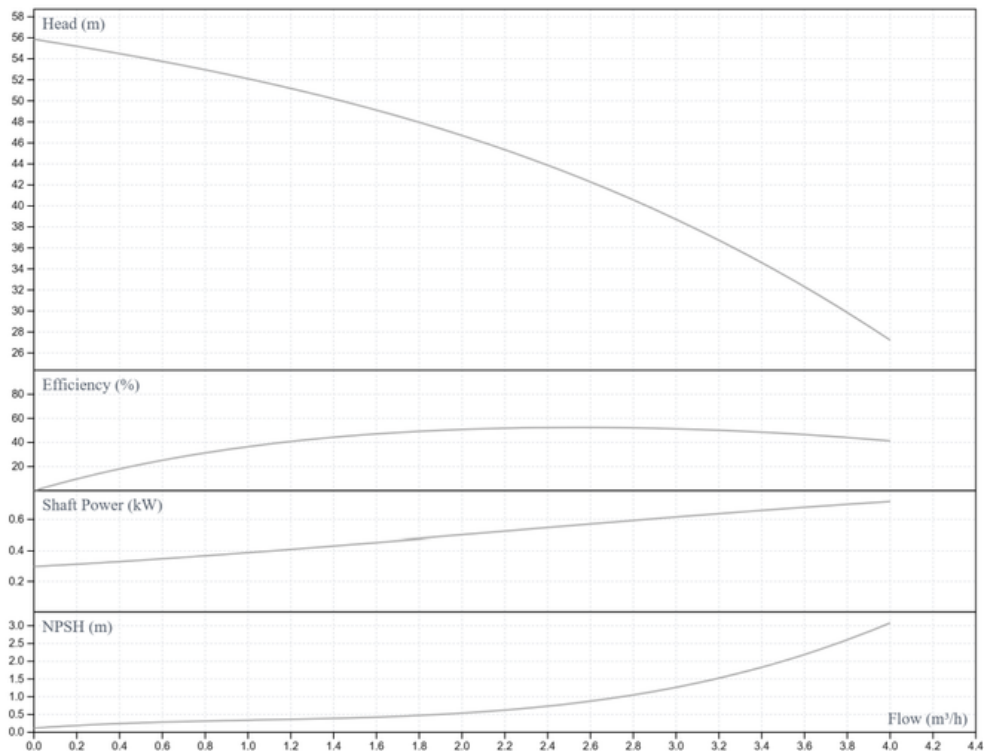
XHC 2-4/M



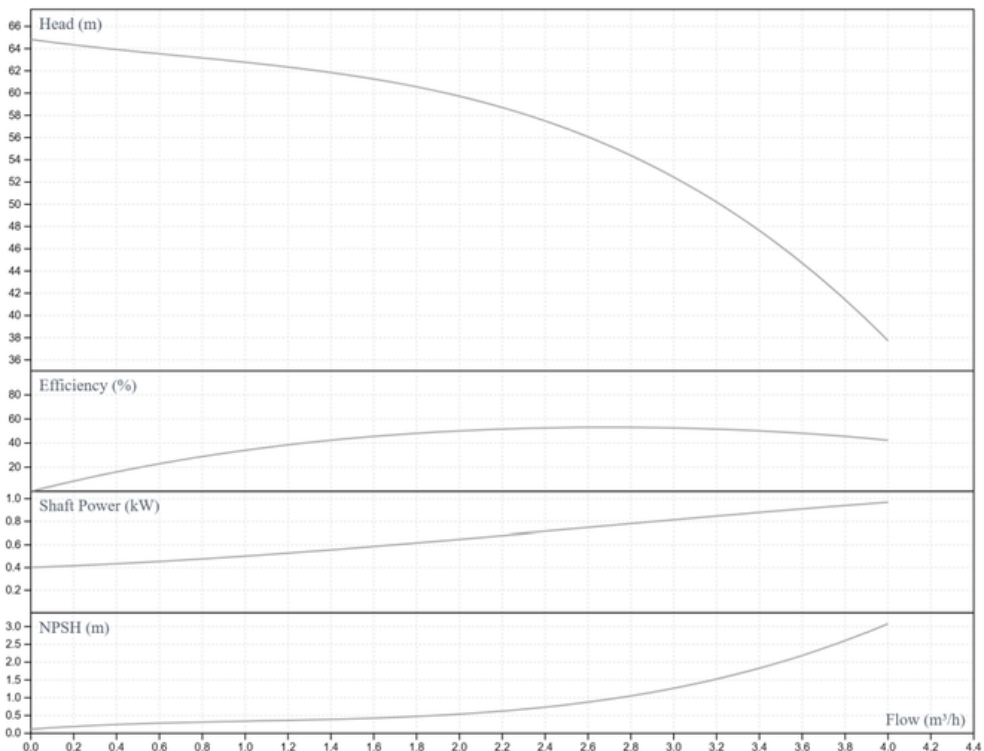
XHC 2-5/M



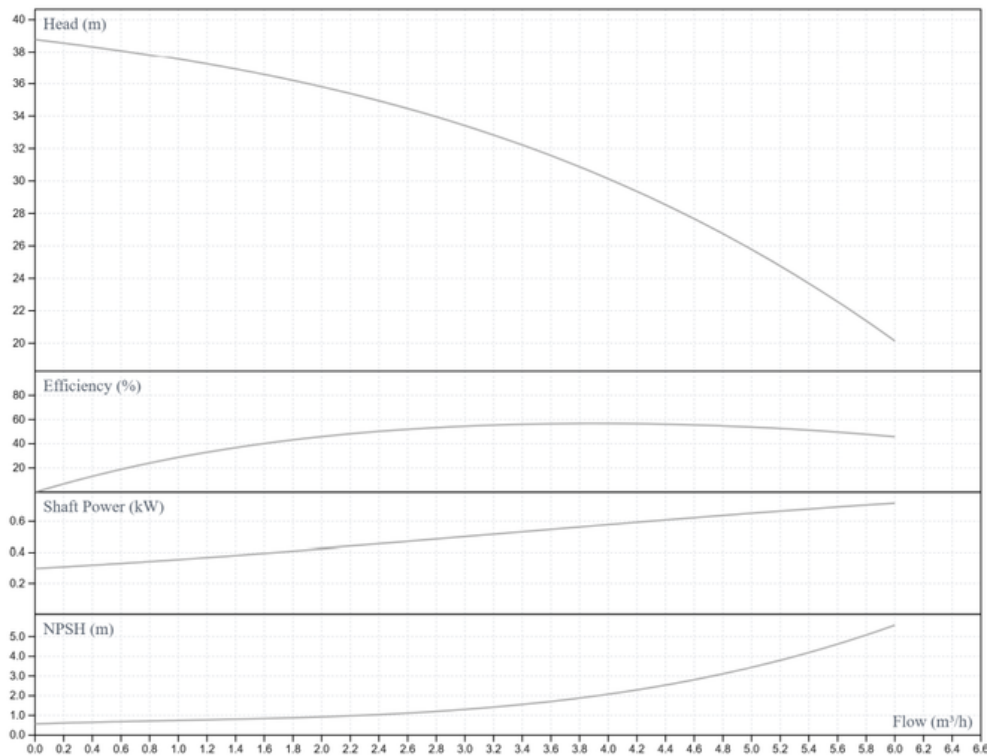
XHC 2-6/M



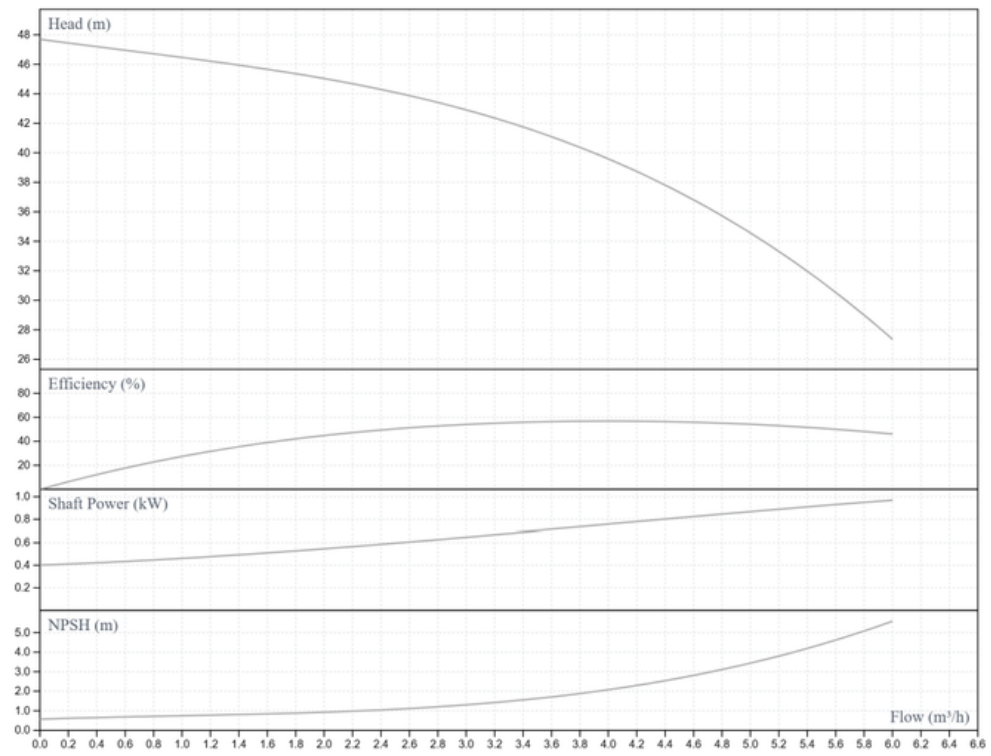
XHC 2-7/M



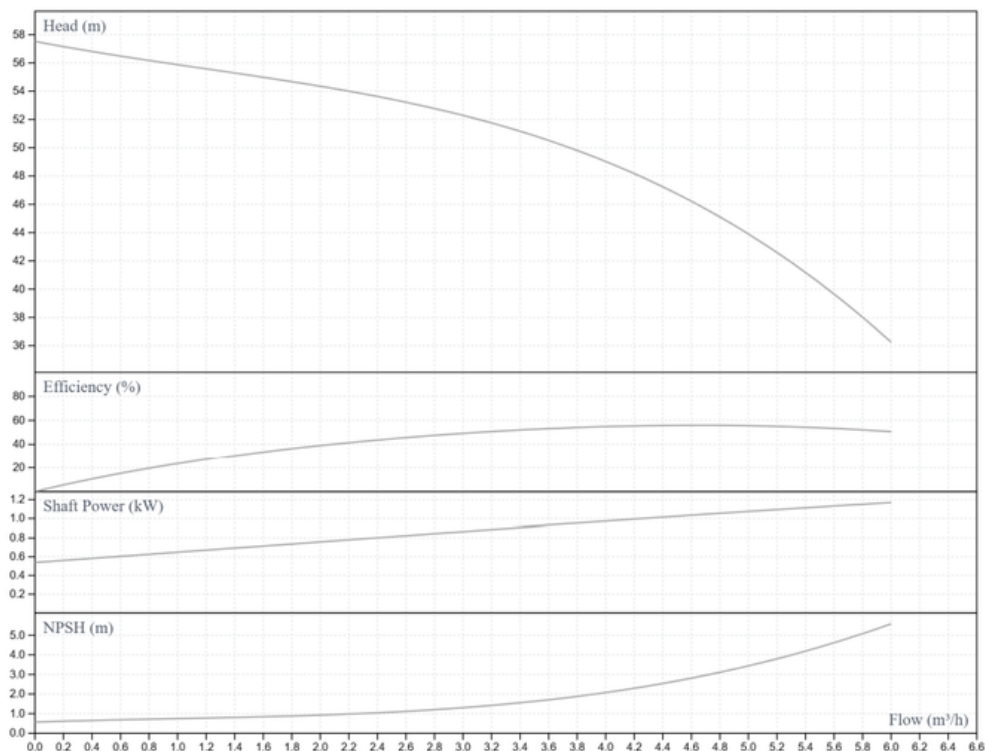
XHC 4-4/M



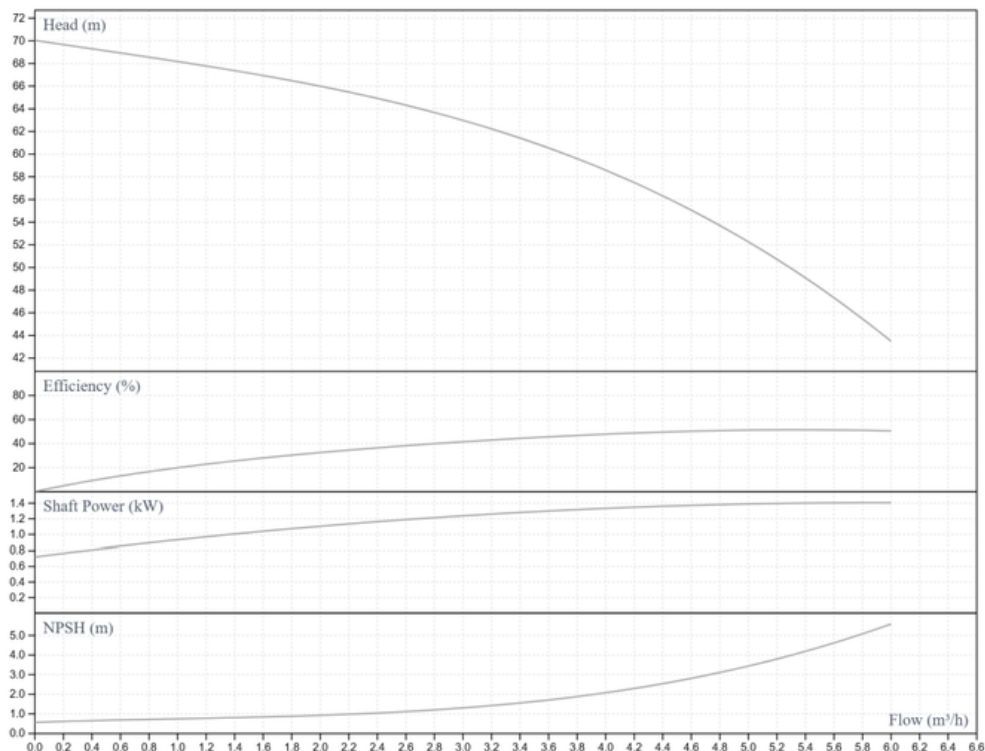
XHC 4-5/M



XHC 4-6/M



XHC 4-7/M





EBITT EUROPE KFT

H-6782 Mórahalom, Szegedi út 108. Hungary Phone: +3662-280-926

Fax: +3662-280-927

export@ebitteurope.com

www.ebitteurope.com



EBITTME PUMPS ENGINES VALVES & SPARE

PARTS TRADING CO. L.L.C.

ALSUAIDI, Al Suwaidi Bldg, Al Murar - Deira

P.O. Box 453929 Dubai, UAE

emea@ebitteurope.com

+971 55-454 4187



**EBITT FINDUSTRIE (ZHE JIANG) INDUSTRIAL
ENGINEERING LIMITED COMPANY**

Hangzhou City, Zhejiang Province, China

info@ebitt.com.cn

+86 15168651662

EBITT ASIA PACIFIC PTE LTD

(EAP Singapore)

226 Jalan Eunos #04-128. Singapore 415869 Phone: (65) 98393745

info@ebitt-asiapac.com

EBITT TÜRKİYE

Koçullu Mah. Doğru Sok. No:6 34799 Çekmeköy / İstanbul

info@ebitt.com.tr

www.ebitt.com.tr