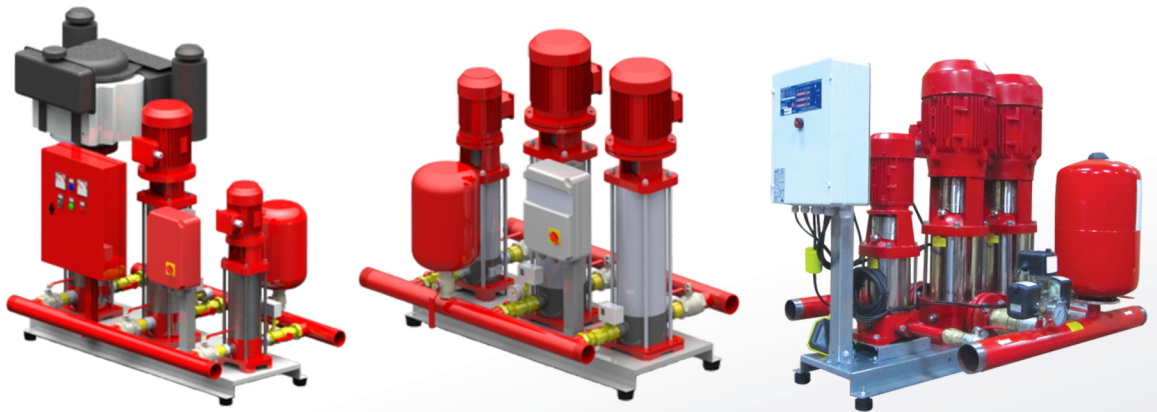


U2E, U2EJ, UED, UEDJ

Packaged Type of Fire Boosters





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

EBITT operates as a specialized organization with knowledge and experience in the field of pump and fluid technologies that will correctly interpret the demands of the Turkish and global market and develop right solutions by analyzing the differences in requirements well.

Ebitt was founded with the aim of being the ideal intersection point of supply and demand in the field of fluid technologies, not just being an organization that develops and markets products and technologies, but an all-around business model that can meet expectations at the highest level.

Ebitt is a perspective on the business world, a business model and a spirit. In other words, Ebitt was founded on the basis of human resources capital, which aims at producing sustainability, permanence, expertise in business life and transferring this expertise like a relay race, rather than a classical capital basis.

For Ebitt, “innovation” is not just a step forward in the technology of devices and systems that it undertakes to produce and sell. For EBITT, innovation approach, i.e. creative innovation, takes the notion of versatile responsibility as the starting point: creating added value by meeting customer expectations at the top level, fully reflecting in “business” the benefits of new technologies brought to life, making no compromises on health and security conditions by considering the value and respect given to individuals as the guideline for business processes... Thus, every “creative innovation” developed as a combination of these criteria is innovation for EBITT and the driving force for EBITT is this understanding of innovation.

For EBITT, “quality” is a standard offered without demand in areas where water and other fluids are involved, that is, throughout life. EBITT, together with its suppliers and customers as well as teammates who have adopted the philosophy of EBITT, finds it successful to be in a sustainable “win-win” relationship.

With this understanding, EBITT has created a range of products from basic devices and systems to equipment with process-specific needs in all areas where water and fluid technologies are used, such as residences, industrial facilities, service buildings and facilities, agriculture, irrigation, swimming pools, treatment facilities and specific processes.

In this wide range of products and services, apart from standard manufactured devices and systems, there are also solutions specific to “business” that can provide maximum added value.

Because we claim that the most ideal solution is not always the highest budget solution, but the “most rational solution” that optimises the needs at best.

EBITT wants to be a “solution provider” in a relationship based on trust. It believes that it has the differences and values that deserve this, that it is dynamic and flexible enough to meet variable needs.

U2E, U2EJ, UED, UEDJ

Packaged Type of Fire Boosters



12 m³/h @ 75/90 m FIRE BOOSTER SPECIFICATIONS

Model	MAIN PUMP	STANDBY PUMP	JOCKEY PUMP	DNs	DNd	WxLxH (cm)
U2E 12	MV-FE 508/4	MV-FE 508/4	-	2 1/2"	2 1/2"	-
U2EJ 12	MV-FE 508/4	MV-FE 508/4	MV-J 1010/1,5	2 1/2"	2 1/2"	-
UED 12	MV-FE 508/4	MV-FD 506/EKM5	-	2 1/2"	2 1/2"	-
UEDJ 12	MV-FE 508/4	MV-FD 506/EKM5	MV-J 1010/1,5	2 1/2"	2 1/2"	-

ELECTRIC DRIVEN PUMP

MV-FE 508/4

Q=12 m³/h @ H: 75/90 m

Vertical, inline, multistaged stainless steel pump.

Electric Motor:

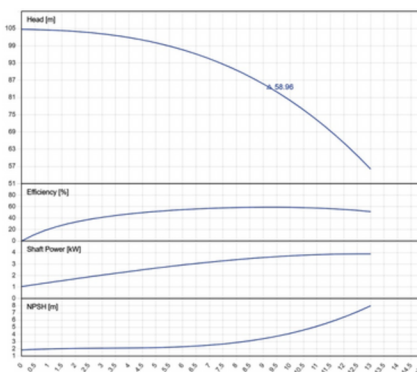
4 kW @ 2950 RPM, TEFC Type, 400/3/50, IE3, IP54, IEC std.

Control Panel:

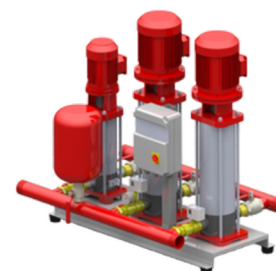
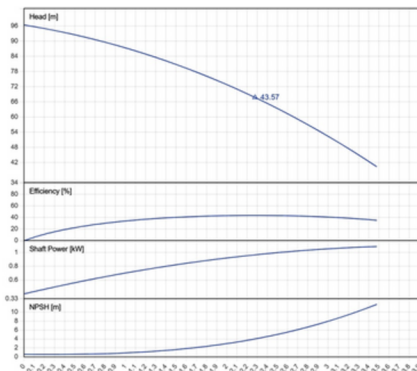
DC Series, DOL Start, 400/3/50, IP54, Electronically Controlled, Motor Protection, Alarm Outputs. Complete with pressure switch.

Performance Curves

MV-FE 508/4 & MV-FD 506/EKM



MV-J 1010/1,5



DIESEL DRIVEN PUMP

MV-FD 506/EKM5

Q=12 m³/h @ H: 75/90 m

Vertical, inline, multistaged stainless steel pump.

Diesel Engine:

EBITT-KAMA, EKM5

4kW @ 3600 RPM, vertical, 1-Cylinder, 4-Stroke, Air Cooled type,

Fuel consumption: 0,28 lt/kWh

Fuel Tank: Built-in 2L.

Diesel Control Panel:

DOMO-D, 12V, Single battery charger, Voltmeter, Ammeter, Electronically Controlled, Complete with pressure switch.

JOCKEY PUMP

MV-J 1010/1,5

Q=2,2 m³/h @ H: 80/95 m

Vertical, inline, multistaged stainless steel pump, 1,5 kW @ 2950 RPM

Jockey Control Panel:

DC Series, DOL Start, 400/3/50, IP54

Complete with pressure switch

Full Set Delivery Scope

All pumps are on a common baseplate complete with suction, and discharge manifolds, control panels, pumps inlet-outlet valves, and check valves, internal wiring cables, and absorber expansion tank (19L/16bar).

U2E, U2EJ, UED, UEDJ

Packaged Type of Fire Boosters

24 m³/h @ 75/90 m FIRE BOOSTER SPECIFICATIONS

Model	MAIN PUMP	STANDBY PUMP	JOCKEY PUMP	DNs	DNd	WxLxH (cm)
U2E 24	EL 32-260/15	EL 32-260/15	-	DN80	DN65	-
U2EJ 24	EL 32-260/15	EL 32-260/15	MV 209/1,5	DN80	DN65	-
UED 24	EL 32-260/15	EL 32-260/EKM20,5	-	DN80	DN65	-
UEDJ 24	EL 32-260/15	EL 32-260/EKM20,5	MV 209/1,5	DN80	DN65	-

Performance Curves

ELECTRIC DRIVEN PUMP

EL 32-260/15

Q=24 m³/h @ H: 75/90 m

Horizontal, end-suction, single staged, cast iron execution centrifugal pump.

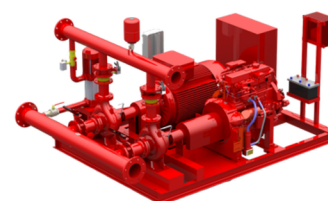
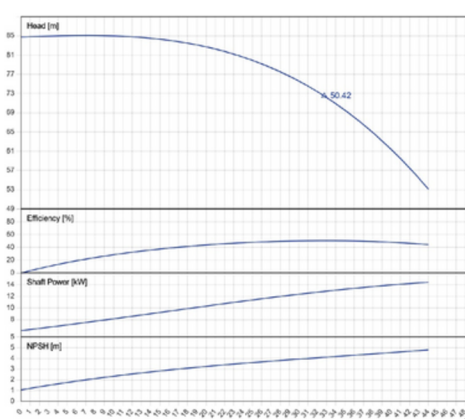
Electric Motor:

15 kW @ 2950 RPM, TEFC Type, 400/3/50, IE3, IP55, IEC std.

Control Panel:

UE Series, Wye-Delta Start, 400/3/50, IP54, Electronically Controlled, Motor protection, Alarm outputs, Complete with pressure switch.

EL 32-260/15 & EL 32-260/EKM20,5



DIESEL DRIVEN PUMP

EL 32-260/EKM20,5

Q=24 m³/h @ H: 75/90 m

Horizontal, end-suction, single-staged, cast iron execution centrifugal pump.

Diesel Engine:

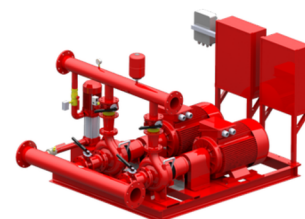
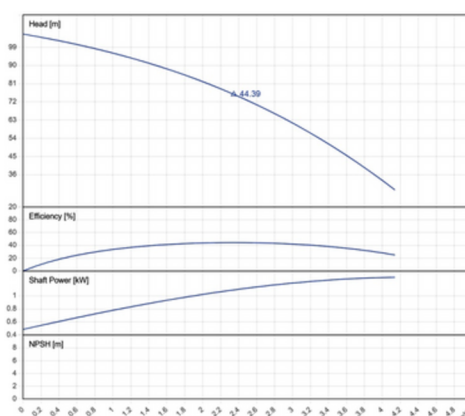
EBITT-KAMA, EKM20,5

20,5 kW @ 3000 RPM, 4-Cylinder, 4-Stroke, Water cooled by Radiator, Fuel tank: 100L

Diesel Control Panel:

DOMO-D, 12V, Single battery charger, Voltmeter, Ammeter, Diesel oil temperature indicator
Electronically controlled, complete with pressure switch

MV 209/1,5



JOCKEY PUMP

MV 209/1,5

Q=2,5 m³/h @ H: 85/95 m

Vertical, off-line, multistaged centrifugal pump, 1,5 kW @ 2950 RPM

Control Panel:

DC Series, DOL Start, 400/3/50, IP54
Complete with pressure switch

Full Set Delivery Scope

All pumps are on a common baseplate complete with suction, and discharge manifolds, control panels, pumps inlet-outlet valves, and check valves, internal wiring cables, and absorber expansion tank (19L/16bar).

U2E, U2EJ, UED, UEDJ

Packaged Type of Fire Boosters

60 m³/h @ 75/90 m FIRE BOOSTER SPECIFICATIONS

Model	MAIN PUMP	STANDBY PUMP	JOCKEY PUMP	DNs	DNd	WxLxH (cm)
U2E 60	EL 50-260/22	EL 50-260/22	-	DN150	DN100	-
U2EJ 60	EL 50-260/22	EL 50-260/22	MV 209/1,5	DN150	DN100	-
UED 60	EL 50-260/22	EL 50-260/EKM24	-	DN150	DN100	-
UEDJ 60	EL 50-260/22	EL 50-260/EKM24	MV 209/1,5	DN150	DN100	-

Performance Curves

ELECTRIC DRIVEN PUMP

EL 50-260/22

Q=60 m³/h @ H: 75/90 m

Horizontal, end-suction, single staged, cast iron execution centrifugal pump.

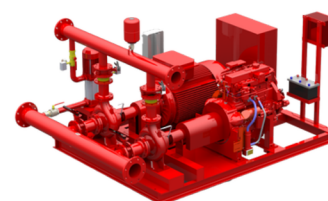
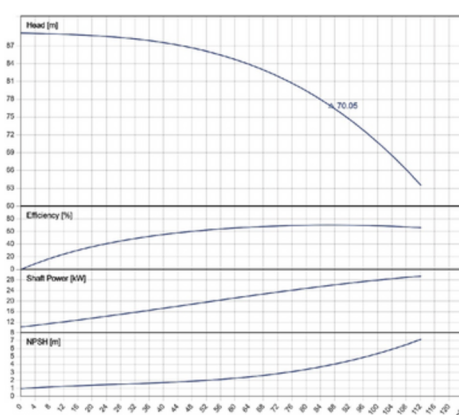
Electric Motor:

22 kW @ 2950 RPM, TEFC Type, 400/3/50, IE3, IP55, IEC std.

Control Panel:

UE Series, Wye-Delta Start, 400/3/50, IP54, Electronically Controlled, Motor protection, Alarm outputs, Complete with pressure switch.

EL 50-260/22 & EL 50-260/EKM24



DIESEL DRIVEN PUMP

EL 50-260/EKM24

Q=60 m³/h @ H: 75/90 m

Horizontal, end-suction, single-staged, cast iron execution centrifugal pump.

Diesel Engine:

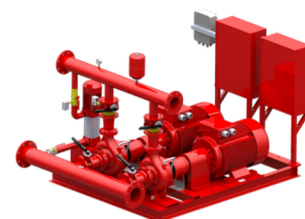
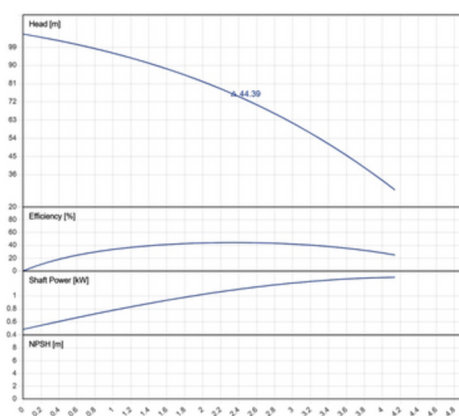
EBITT-KAMA, EKM24

24 kW @ 3000 RPM, 4-Cylinder, 4-Stroke, Water cooled by Radiator, Fuel tank: 100L

Diesel Control Panel:

DOMO-D, 12V, Single battery charger, Voltmeter, Ammeter, Diesel oil temperature indicator
Electronically controlled, complete with pressure switch

MV 209/1,5



JOCKEY PUMP

MV 209/1,5

Q=2,5 m³/h @ H: 85/95 m

Vertical, off-line, multistaged centrifugal pump, 1,5 kW @ 2950 RPM

Control Panel:

DC Series, DOL Start, 400/3/50, IP54

Complete with pressure switch

Full Set Delivery Scope

All pumps are on a common baseplate complete with suction, and discharge manifolds, control panels, pumps inlet-outlet valves, and check valves, internal wiring cables, and absorber expansion tank (19L/16bar).

U2E, U2EJ, UED, UEDJ

Packaged Type of Fire Boosters

100 m³/h @ 75/90 m FIRE BOOSTER SPECIFICATIONS

Model	MAIN PUMP	STANDBY PUMP	JOCKEY PUMP	DNs	DNd	WxLxH (cm)
U2E 100	EL 65-260/37	EL 65-260/37	-	DN150	DN125	-
U2EJ 100	EL 65-260/37	EL 65-260/37	MV 209/1,5	DN150	DN125	-
UED 100	EL 65-260/37	EL 65-260/EKM36	-	DN150	DN125	-
UEDJ 100	EL 65-260/37	EL 65-260/EKM36	MV 209/1,5	DN150	DN125	-

Performance Curves

ELECTRIC DRIVEN PUMP

EL 65-260/37

Q=100 m³/h @ H: 75/90 m

Horizontal, end-suction, single staged, cast iron execution centrifugal pump.

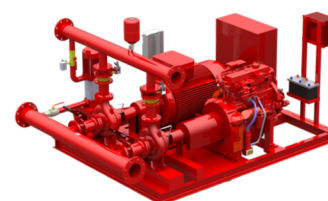
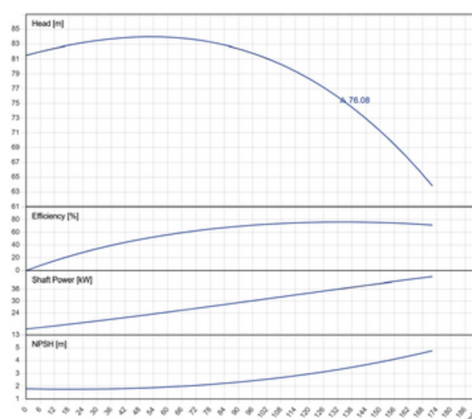
Electric Motor:

37 kW @ 2950 RPM, TEFC Type, 400/3/50, IE3, IP55, IEC std.

Control Panel:

UE Series, Wye-Delta Start, 400/3/50, IP54, Electronically Controlled, Motor protection, Alarm outputs, Complete with pressure switch.

EL 65-260/37 & EL 65-260/EKM36



DIESEL DRIVEN PUMP

EL 65-260/EKM36

Q=100 m³/h @ H: 75/90 m

Horizontal, end-suction, single-staged, cast iron execution centrifugal pump.

Diesel Engine:

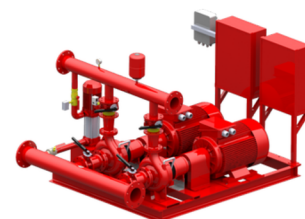
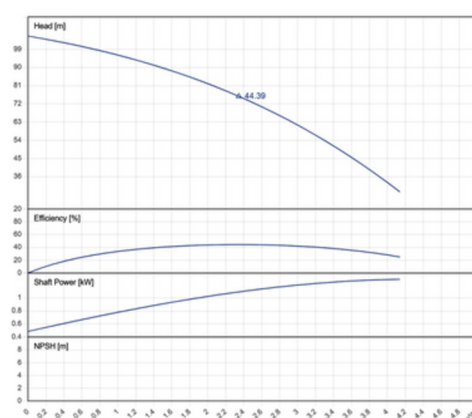
EBITT-KAMA, EKM36

36 kW @ 3000 RPM, 4-Cylinder, 4-Stroke, Water cooled by Radiator, Fuel tank: 100L

Diesel Control Panel:

DOMO-D, 12V, Single battery charger, Voltmeter, Ammeter, Diesel oil temperature indicator
Electronically controlled, complete with pressure switch

MV 209/1,5



JOCKEY PUMP

MV 209/1,5

Q=2,5 m³/h @ H: 85/95 m

Vertical, off-line, multistaged centrifugal pump, 1,5 kW @ 2950 RPM

Control Panel:

DC Series, DOL Start, 400/3/50, IP54
Complete with pressure switch

Full Set Delivery Scope

All pumps are on a common baseplate complete with suction, and discharge manifolds, control panels, pumps inlet-outlet valves, and check valves, internal wiring cables, and absorber expansion tank (19L/16bar).



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