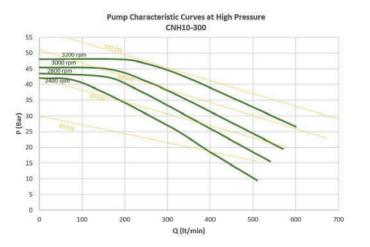
TECHNICAL SPECIFICATIONS

3000 SERIES	CN 10-300 (RPM Increaser)	CN 10-300(ML)
Low Pressure Flow Rate	3000 l/min (792 gpm)	3000 l/min (792 gpm)
High Pressure Flow Rate	-	-
Normal Pressure	10 bar (145 psi)	10 bar (145 psi)
Normal Pump Speed	3000 rev/min (rpm)	3000 rev/min (rpm)
Maximum Pump Speed	3200 rev/min (rpm)	3200 rev/min (rpm)
Minimum Idle Speed	700 rev/min (rpm)	700 rev/min (rpm)
Minimum Suction Speed	2500 rev/min (rpm)	2500 rev/min (rpm)
Maximum Suction Speed	3200 rev/min (rpm)	3200 rev/min (rpm)
Maximum Pressure	17 bar (246 psi)	17 bar (246 psi)
Weight	109 kg (240 lbs)	87 kg (192 lbs)
Suction Speed, 7.5 m depth	30 seconds	30 seconds
Operating Temperature	-15 °C (5 °F) / +55 °C (131 °F)	-15 °C (5 °F) / +55 °C (131 °F)
Dimensions (L x W x H) (mm/inch)	845 X 787 x 618 (33.3 x 31 x 24.4)	845 x 818 x 618 (33.3 x 32.2 x 24.4)
Thermal Drain Valve	72 °C (161 °F)	72 °C (161 °F)
Reducer Ratio Options	1/2,04 - 1/2,55 - 1/2,95	1/1

3000 SERIES	CNH 10-300 (RPM Increaser)	CNH 10-300(ML)
Low Pressure Flow Rate	3000 l/min (792 gpm)	3000 l/min (792 gpm)
High Pressure Flow Rate	40 bar 250-400 l/min (66-105 gpm)	40 bar 250-400 l/min (66-105 gpm)
Normal Pressure	10 bar (145 psi)	10 bar (145 psi)
Normal Pump Speed	3000 rev/min (rpm)	3000 rev/min (rpm)
Maximum Pump Speed	3200 rev/min (rpm)	3200 rev/min (rpm)
Minimum Idle Speed	700 rev/min (rpm)	700 rev/min (rpm)
Minimum Suction Speed	2500 rev/min (rpm)	2500 rev/min (rpm)
Maximum Suction Speed	3200 rev/min (rpm)	3200 rev/min (rpm)
Maximum Pressure	54,5 bar (790 psi)	54,5 bar (790 psi)
Weight	122 kg (269 lbs)	112 kg (247 lbs)
Suction Speed, 7.5 m depth	30 seconds	30 seconds
Operating Temperature	-15 °C (5 °F) / +55 °C (131 °F)	-15 °C (5 °F) / +55 °C (131 °F)
Dimensions (L x W x H) (mm/inch)	845 x 827 x 741 (33.3 x 32.6 x 29.2)	845 x 857 x 741 (33.3 x 33.7 x 29.2)
Thermal Drain Valve	72 °C (161 °F)	72 °C (161 °F)
Reducer Ratio Options	1/2,04 - 1/2,55 - 1/2,95	1/1

Pump Characteristic Curves at Different Suction Heights CN10-300 SUCTION HEIGH 2000 O (lt/mir



TS EN 1028, Iso 9001, Iso 14001, Iso 18001, CE ve Gost-R

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BOSPHORUS SERIES

CN 10-300 CNH 10-300 / 40-250





BOSPHORUS SERIES

CN 10-300



General Features

Low pressure pump

Compatible with a wide range of modifications **Complies with EN 1028 standards** (Document No: 056632) Maintenance-free mechanical seal and vacuum pump Lightweight alloy, high quality anodized aluminum body Suitable Mounting design for vehicles all over the world High performance automatic suction system Low pressure with single stage aluminum fan Low sound level

Hot water tank for use in cold climates

Thermal drain valve 72°C





CN 10-300 Fire Pumps;

It is the patented pioneer series of Celiksan company. This series, which is

one of the world's market cornerstones,

provides a service that never disappoints

by providing unparalleled performance in

the segment of fire pumps developed

through research and development

studies, where competition is at the

highest level with its modern lines.

Options

Control Panel

Various adapter options

Foam proportioning system

Bronze body option

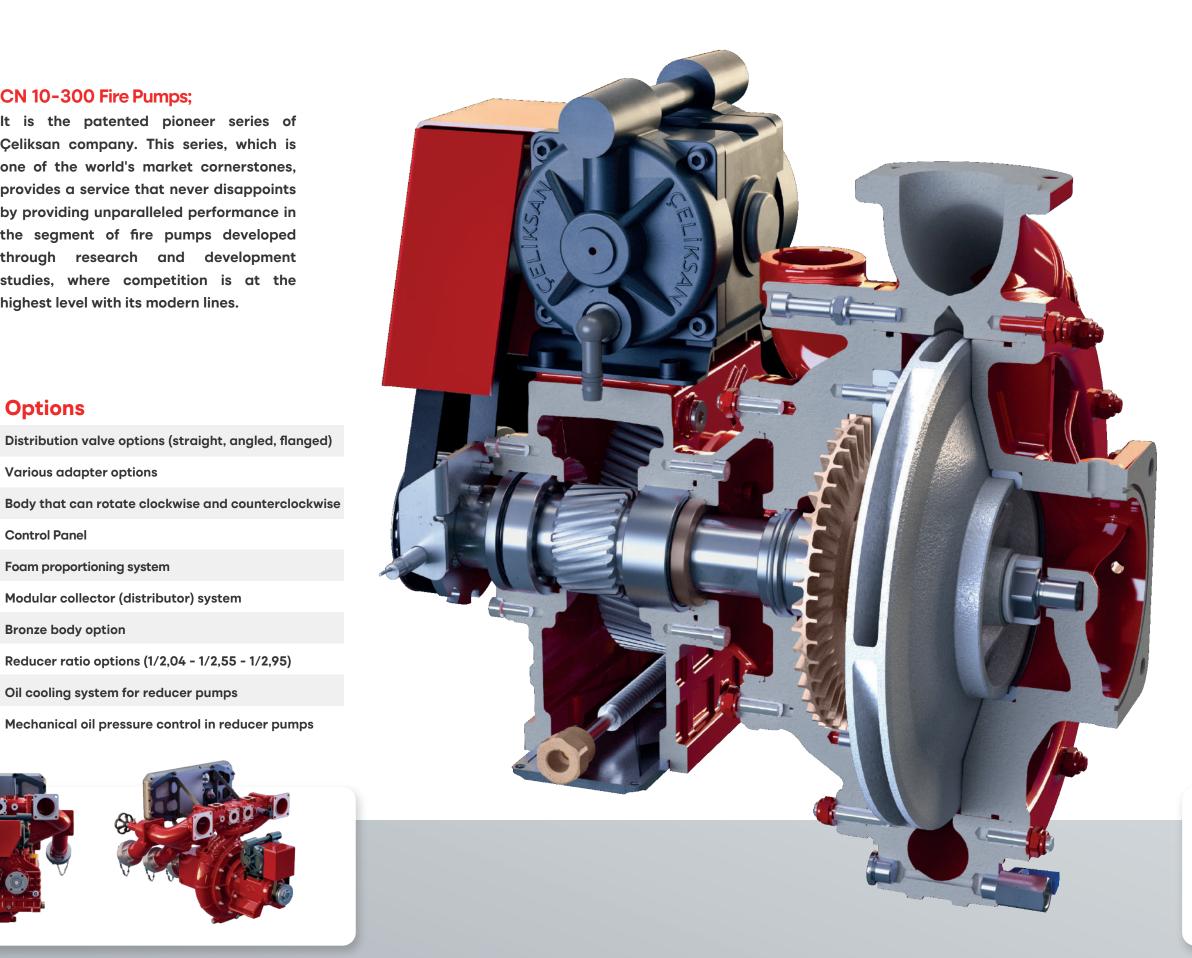
Modular collector (distributor) system

Oil cooling system for reducer pumps

Reducer ratio options (1/2,04 - 1/2,55 - 1/2,95)

Mechanical oil pressure control in reducer pumps





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BOSPHORUS SERIES



General Features

Low and high pressure pump

Compatible with a wide variety of modifications

Complies with EN 1028 standards (Document No: 056632) Maintenance-free mechanical seal and vacuum pump

Easy to clean high pressure filter

Light alloy high quality anodized aluminum body

Suitable mounting design for vehicles all over the world

High performance automatic suction system

Low pressure single stage aluminum fan

High pressure single stage bronze fan

High pressure by-pass system

Low sound level

Hot water tank for use in cold climate

Thermal drain valve 72°C





BOSPHORUS SERIES CNH 10-300 / 40-250

CN 10-300 / 40-250 Fire Pumps:

It is the patented pioneer series of Çeliksan company. This series, which is one of the world's market cornerstones, provides a service that never disappoints by providing unparalleled performance in the segment of fire pumps developed through research and development studies, where competition is at the highest level with its modern lines.

Options

Distribution valve options (straight, angled, flanged)

Various adapter options

Body that can rotate clockwise and counterclockwise

Control Panel

Foam proportioning system

Modular collector (distributor) system

Bronze body option

Reducer ratio options (1/2,04 - 1/2,55 - 1/2,95)

Oil cooling system for reducer pumps

Mechanical oil pressure control in reducer pumps



