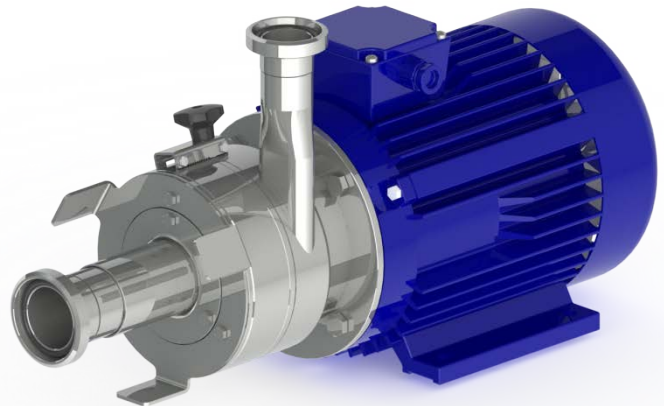


# Unitech Adjustable Homogenizers Pumps Series 420

## APPLICATION:

These pumps find application in mixing, disintegrating and homogenizing different fluids and components. Homogenizers series 420 construction allows adjustment of the clearance of the working pair. Suitable in food, pharmaceutical, chemical, cosmetic and other industries.



## STANDARD EQUIPMENT:

Block Pump- directly connected of electric motor's shaft.

The pump is standing on heels of the el. motor.

Material AISI 304

Standard Inlet / Outlet: male union joints DIN 11851

## OPTIONS:

**\*U-modification** (Enhanced version of MDH421)

**\*V-modification** (Double mechanical sealing)

**\*Se-modification** (with eccentric protective cover on the engine)

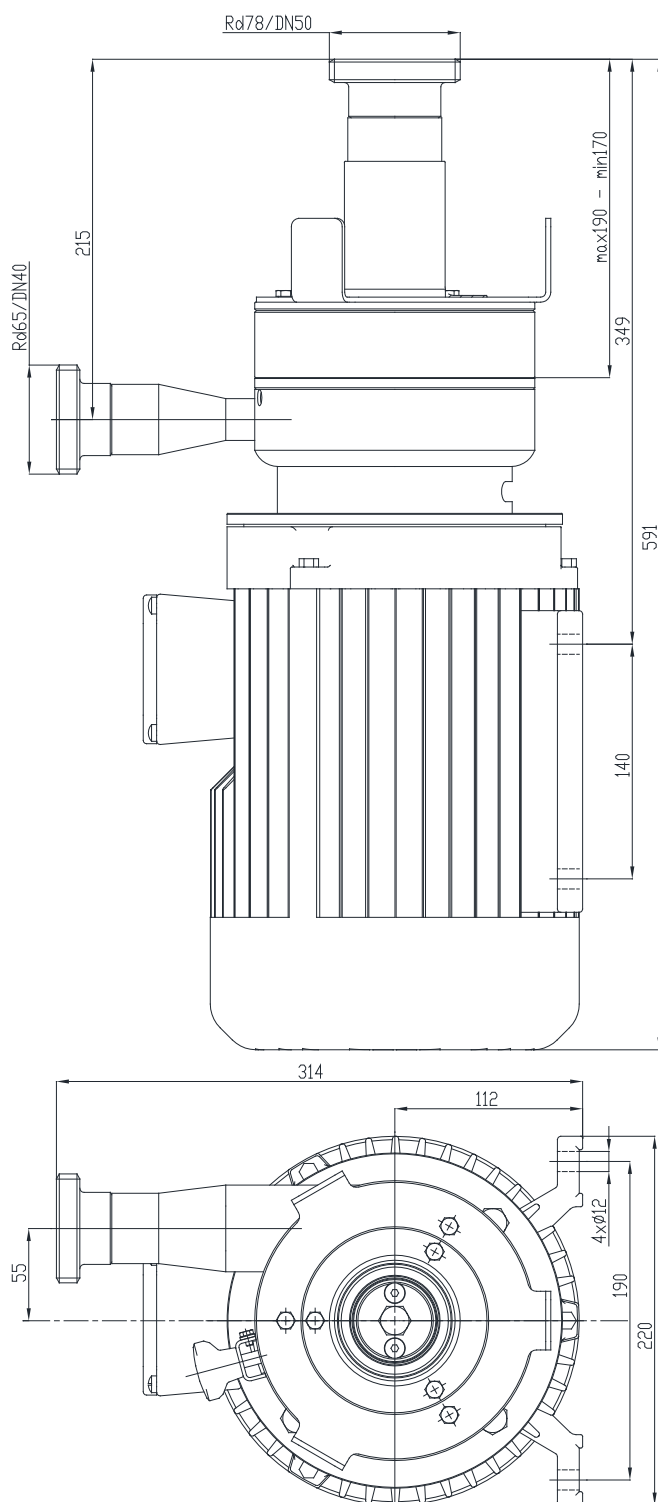
Material AISI 316

Connection: Garolla, SMS, Macon, Clamp, etc.

**\*Other Options on Request**

Technical Parameters							
Model	Capacity	Nominal Pressure	Electric Motor		Connection	Temperature	Weight
			kW	RPM			
MDH421	7.5 m <sup>3</sup> /h	up to 1.5 bar for water	5.5	2850	male union joints DIN 11851	+2 ÷ +95°C	46 kg
MDH421U			7.5	2820			75 kg

## Dimensions of the Unitech Adjustable Homogenizer Pumps Series 420



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