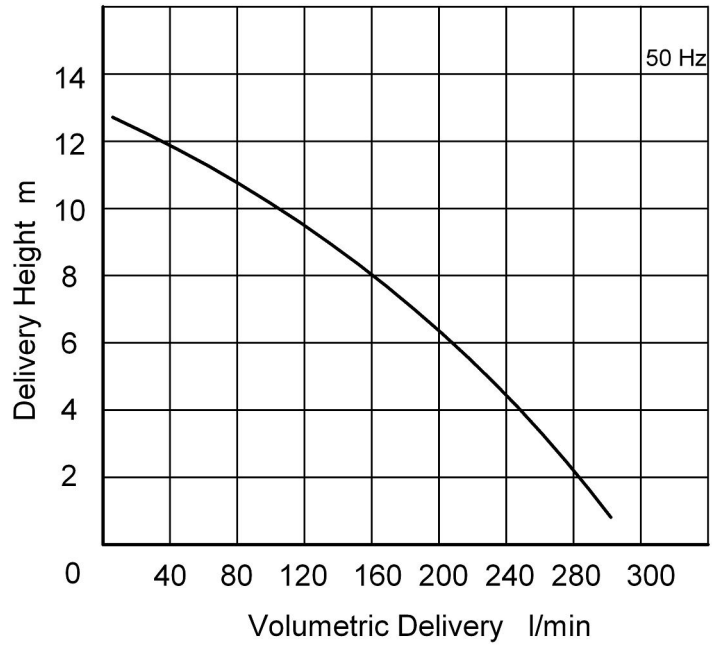


### DIMENSIONS AND NOMINAL VALUES

TYPE	Volum. del. l/min	Depth of immer. h(mm)	Pipe conn. G	Weight kg	Power kw	Voltage V(ΔY)	Fre- quency Hz	Rated current A	Revo- lution rpm
EP 20	280	200	G1 1/4	11.6	0.63	230/400	50	2.2/1.3	2820
EP 27		270		12.1					
EP 35		350		14.6					
EP 44		440		16.1					
EP 55		550		17.2					

Volumetric delivery \* is measured at 2m water height. ( $\pm$  % 10)

### Performance Curve



Kinematic viscosity: 90mm<sup>2</sup>/s

Operating Temperature Range: 0...60 °C

### PROPERTIES:

- EP Pump series are designed for circulation of cutting and chemical fluids.
- They serve as cooling and lubrication units on machine tools and automatic sews, etc.
- The shaft of the EP Pump is made of engineering steel.
- The main body is cast iron.
- The impeller and pump intake cover of standart EP Pump is cast iron.
- Standard EP Pump has a three-phase motor. On demand, it can be equipped with a single-phase motor and other voltage , frequency.

THE DIMENSIONS OF THE PUMPS CONFORMS TO EN 12157 SPECIFICATIONS .

Address: BOSB, Bakır Pirinç Sanayicileri Sitesi

Menekşe Cad.No:1 - 34524 Beylikdüzü/İSTANBUL-TURKEY

Tel: 90 212 284 64 00

web: [www.miksanmotor.com](http://www.miksanmotor.com)

Fax: 90 212 279 55 67

e-mail: [info@miksanmotor.com](mailto:info@miksanmotor.com)