



**FENOJA**<sup>®</sup>  
ITALIAN GEARBOX & GEARLESS MACHINE

**New Generation  
Permanent Magnet  
Synchronous Gearless  
Traction m/c.**



**FENO-200A**  
Gearless Machine



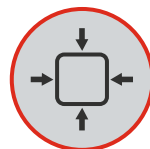
**No Machine Room  
Require**



**Save Energy**



**Low Noise**



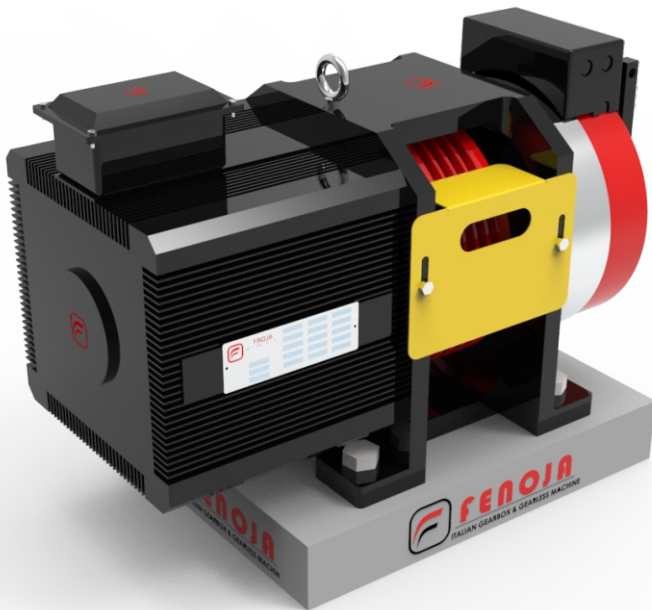
**Compact Designs**



**Technology  
Collaboration by Italy**

# FENO-200A

## Gearless Machine



Load	320 ~ 450 kg	Speed	0.3 ~ 1.0m/s
Roping	2:1	Static Load	3000 kg
Voltage	380V,220V	INS.Class	F
IP Code	IP41	Poles	16
Brake Vol	DC110V	Brake Current	1.1A
Working System	S5-25%		



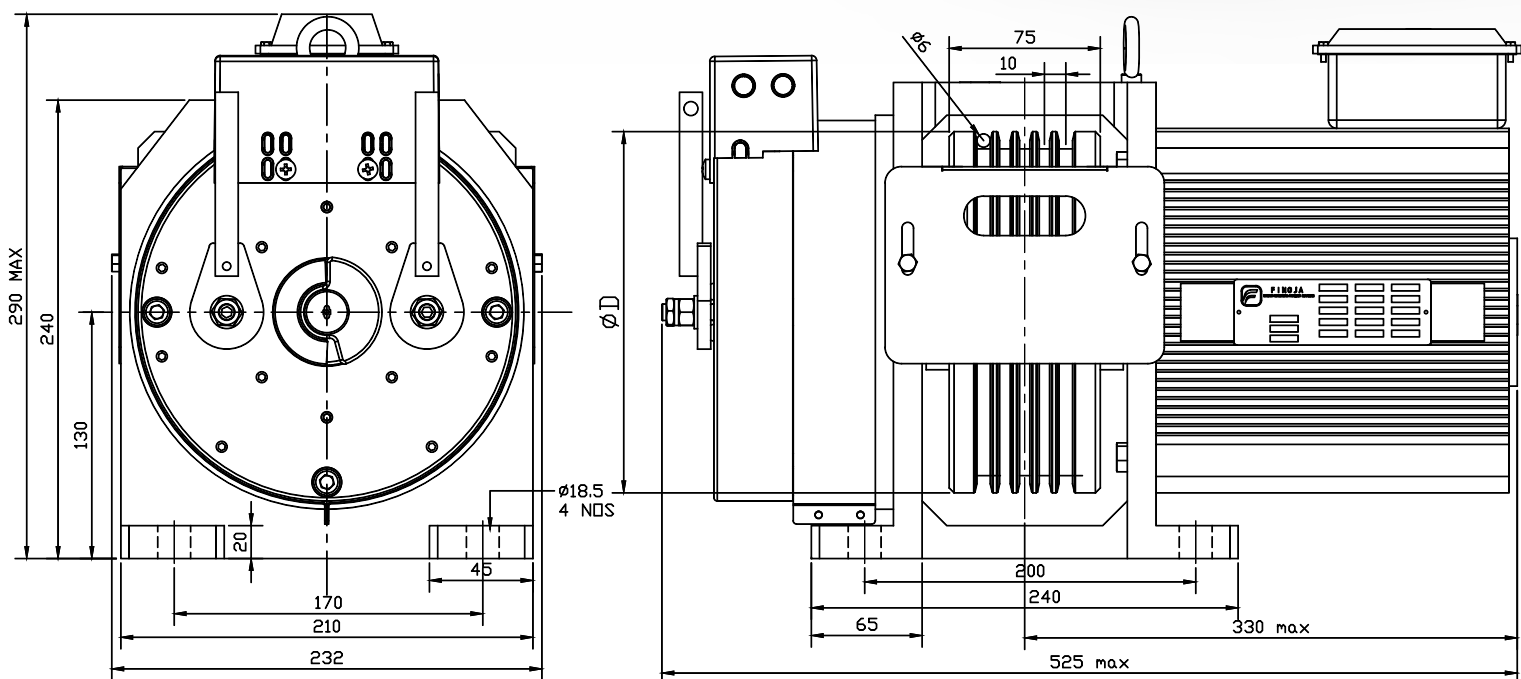
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# FENO-200A

## Gearless Machine

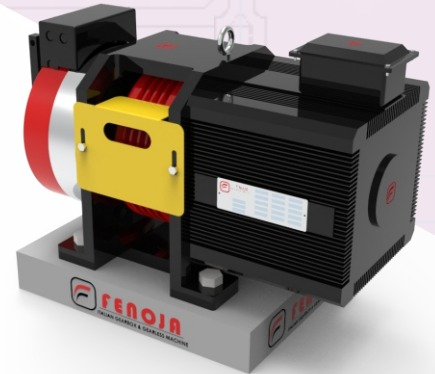
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# FENO-200A

## Gearless Machine

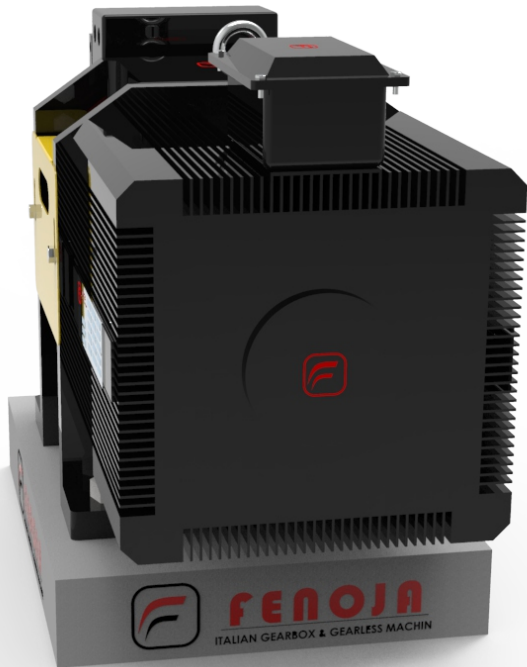


FENOJA200A Series Gearless Traction Machine Specification (Roping 2:1)

Type	Load (kg)	speed (m/s)	Power (kw)	Current(A) 380V/220V	Speed (rpm)	Frequency(Hz)	Torque(N.m)	Sheave(mm)	Rope(nxa-b)	Net Weight(kg)
FINO320	320	0.3	0.7	4.8/4.8	76	10.1	85	150	4XØ6-10	90
	320	0.4	0.9	4.8/4.8	102	13.6	85	150	4XØ6-10	90
	320	0.5	1.1	3.8/6.6	127	16.9	85	150	4XØ6-10	90
	320	0.63	1.3	3.8/6.6	160	21.3	85	150	4XØ6-10	90
	320	1.0	2.2	4.6/8	255	34	85	150	4XØ6-10	90
FINO400	400	0.3	0.9	6/6	76	10.1	100	150	4XØ6-10	90
	400	0.4	1.1	6/6	102	13.6	100	150	4XØ6-10	90
	400	0.5	1.3	4.8/8.3	127	16.9	100	150	4XØ6-10	90
	400	0.63	1.7	4.8/8.3	160	21.3	100	150	4XØ6-10	90
	400	1.0	2.7	5.8/10	255	34	100	150	4XØ6-10	90
FINO450	450	0.4	1.3	4/6.9	102	13.6	110	150	4XØ6-10	90
	450	0.5	1.6	5.3/9.2	127	16.9	110	150	4XØ6-10	90
	450	0.63	1.9	5.3/9.2	160	21.3	110	150	4XØ6-10	90
	450	1.0	3.2	6.5/11.3	255	34	110	150	4XØ6-10	90


Note: Other Non-Standard Parameter please contact the technical department

# New Generation Permanent Magnet Synchronous Gearless Traction m/c.



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