



## Motor W20-200L-04

URL: <https://www.sxplc.com/motor-w20-200l-04>

### Product data sheet

Frame	200L
Frame Material	Cast Iron
Output	30 kW
Frequency	50 Hz
Efficiency (100% load)	92.3
Power factor (100% load)	0.84
Rated speed	1480 rpm
Slip	1.33%
Rated voltage	380/660 V
Rated current	58.8/33.9 A
L. R. Amperes	412/237 A
LRC	7.0
No load current	26.5/15.3 A
Rated torque	19.7 kgfm
Locked rotor torque	240%
Breakdown torque	290%
Locked rotor time	14s (cold) 8s (hot)
Moment of inertia (J)	0.3476 kgm <sup>2</sup>
Design	N
Insulation Class	F
Service factor	1.00
Duty Cycle	S1
Starting Method	Direct On Line
Ambient temperature	-20°C to +40°C
Altitude	1000 m.a.s.l.
Degree of Protection	IP55
Enclosure	IC411 - TEFC

