

ELECTRIC EXCAVATOR

EXEL20



EXCAVATOR SPECIFICATIONS

Torque [KNm]	3.2
Blades	3
N° Teeth	6
Weight [kg]	800
Blade Speed [RPM]	25



ELECTRIC MOTOR

Voltage [V]	400
Current [A]	18.8
Phases / Poles	3 / 4
Frequency [Hz]	50
Power [kW HP]	9-12.5
Speed [RPM]	1450
Motor Insulation	H class
Power cable 20m	H07RN-F 4G10



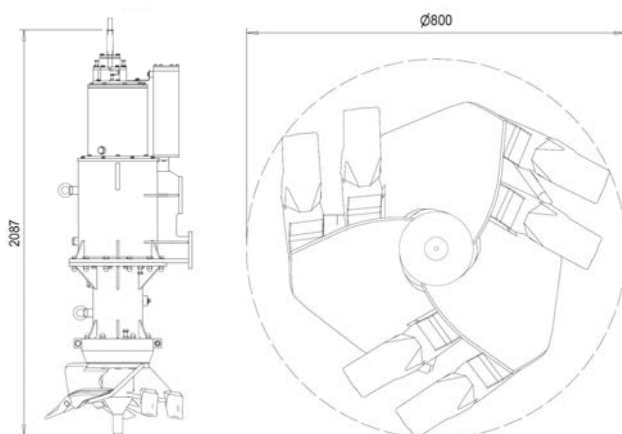
SEALS AND LUBRICANTS

Seals	LIPS
Oil Type	EP320



Operating Conditions

- | Max liquid temperature 35°C
- | Min Submersion depth 1800mm



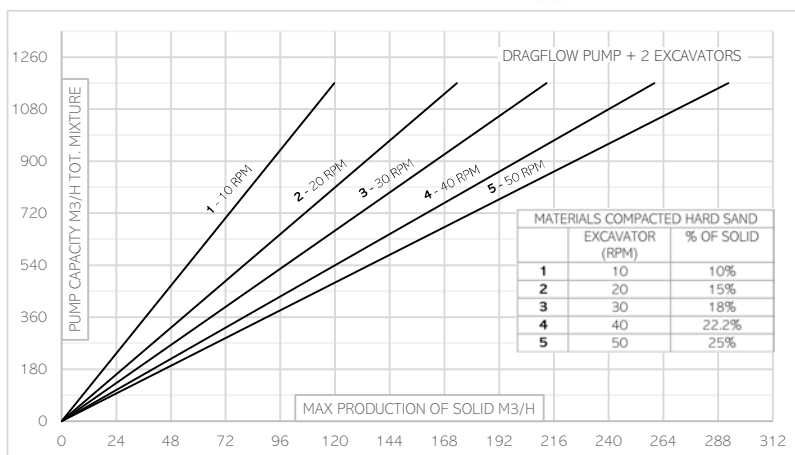
Multipurpose (default)



High capacity/soft materials (/S)



Hard materials (H)



ELECTRIC EXCAVATOR

EXEL20



EXCAVATOR SPECIFICATIONS

Torque [KNm]	2.8
Blades	3
N° Teeth	6
Weight [kg]	800
Blade Speed [RPM]	30



ELECTRIC MOTOR

Voltage [V]	460
Current [A]	16.2
Phases / Poles	3 / 4
Frequency [Hz]	60
Power [kW HP]	9-12.5
Speed [RPM]	1740
Motor Insulation	H class
Power cable 20m	H07RN-F 4G10



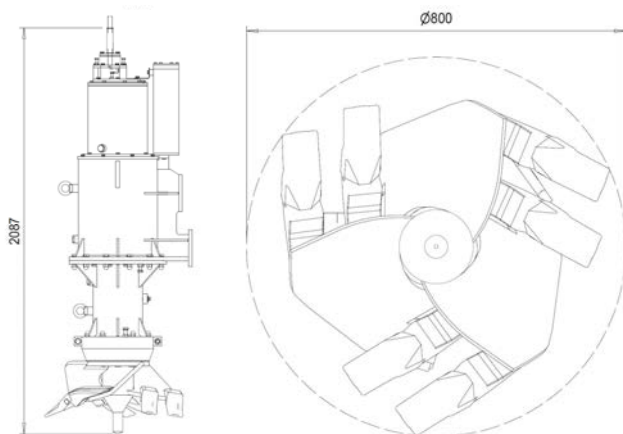
SEALS AND LUBRICANTS

Seals	LIPS
Oil Type	EP320



Operating Conditions

- | Max liquid temperature 35°C
- | Min Submersion depth 1800mm



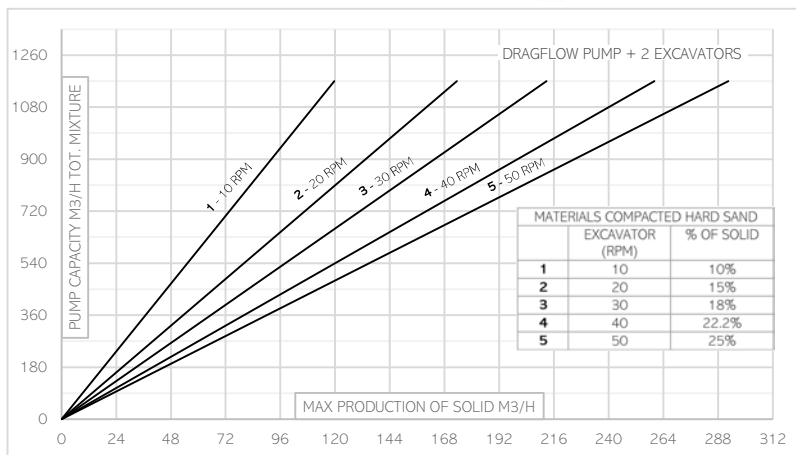
Multipurpose (default)



High capacity/soft materials (/S)



Hard materials (H)



ELECTRIC EXCAVATOR

EXEL20S



EXCAVATOR SPECIFICATIONS

Torque [KNm]	4.0
Blades	3
N° Teeth	6
Weight [kg]	1050
Blade Speed [RPM]	31



ELECTRIC MOTOR

Voltage [V]	460
Current [A]	22.7
Phases / Poles	3 / 4
Frequency [Hz]	60
Power [kW HP]	13-17
Speed [RPM]	1735
Motor Insulation	H class
Power cable	HO7RN-F 4G10



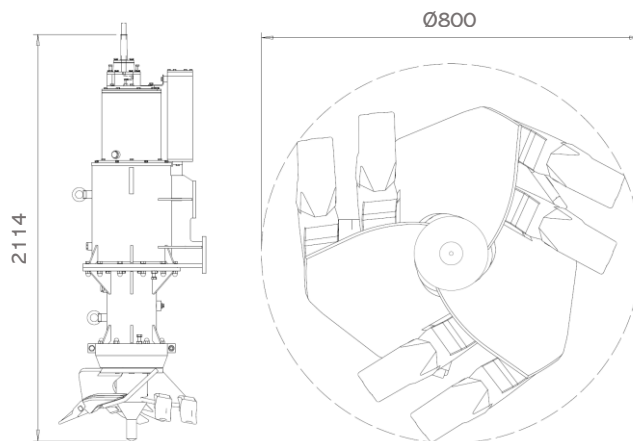
SEALS AND LUBRICANTS

Seals	LIPS
Oil Type	EP320



Operating Conditions

- | Max liquid temperature 35°C
- | Min Submersion depth 1800mm



Multipurpose (default)



High capacity/soft materials (/S)



Hard materials (H)

