

SKY PUMPS EST.

Pumps and Dewatering Specialists

CR No. 2059002916

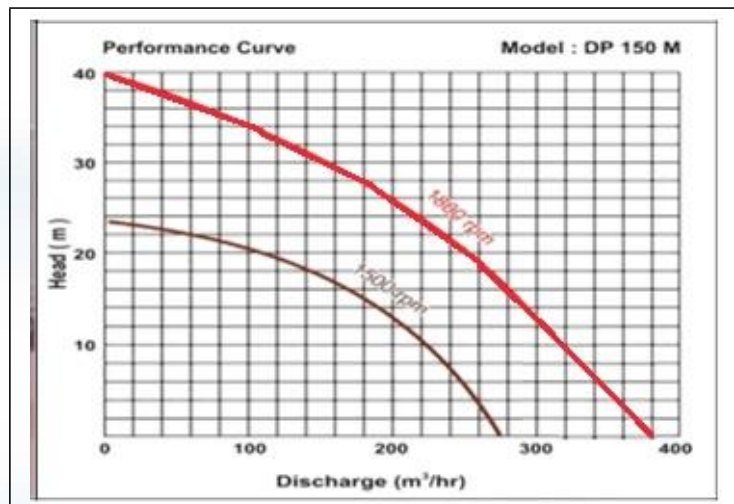


مؤسسة سماء المضخات

متخصصون بضخ ونزح المياه

رقم السجل التجاري: ٢٠٥٩٠٠٢٩١٦

SKY MODEL- DP150M- 6" DEWATERING PUMP



SKY 6" auto priming dewatering pump is the general purpose pump set. Designed for high volume and medium head. Excellent performance in well-point dewatering, sump pumping, transfer and treated Sewer-by-pass.

PUMP SPECIFICATIONS

Performance <ul style="list-style-type: none">Max Discharge 380 m³/ hrMax Head 40 mMax suspended solids handling Size 25 mm	Pump Connections <ul style="list-style-type: none">Suction 150 mmDischarge 150 mmMiller type couplingsTotal weight 1050 kg	Fuel Tank <ul style="list-style-type: none">Integrated part of chassis, MS fabricated with two wheels site trailer130 Liters Capacity32 hours + runtime	Prime mover <ul style="list-style-type: none">Standard Lister Petter 21kw Made in UK./ H394-Kirloskar,Air cooled electric start equipped with all safety features like. Oil pressure gauge, temperature gauge etc.RPM 1500-1800
Priming System <ul style="list-style-type: none">Flood lubricated rotary vacuum pump of minimum displacement 70 CFM incorporating non-return valve.	Shaft Sealing <ul style="list-style-type: none">Mechanical Seal spring loaded bellow type with oil bath cooling system.	Materials of construction <ul style="list-style-type: none">Impeller & Stuffing box : Bronze / CF8MPump Shaft : SS316Volute Casing : CIPriming tank & Discharge head : Aluminum CasteDischarge Ball : Polyurethane	
Features: <ul style="list-style-type: none">The vacuum system allows the pump to prime and re-prime automatically.Voltmeter/Ammeter Emergency Engine Stop/Key start/stop controls.Solid handling up to 1" (25mm).Ceramic coated volute casing.Anti Corrosive epoxy zinc phosphate base coating and epoxy scratch resistant anti corrosive ceramic top coat painting for the pump.			
Doc- Sky DP150M	Rev. 1	Control No.-WP 150/60	Approved: SS