

SOLID DRILLING SOLUTIONS



MAKİNELER & ENJEKSİYON ÜNİTELERİ

DRILL RIGS & GROUT UNITS

SDS – GROUT STATION

ÖZELLİKLER / SPECIFICATIONS

POMPA TİPİ / PUMP TYPE	: SDS – GP150
HİDROLİK BASINCI / HYDRAULIC PRESSURE	: 320 bar
ENJEKSİYON BASINCI / GROUT PRESSURE	: 0-100 bar
ENJEKSİYON DEBİSİ / GROUT FLOW RATE	: 9 m ³ / h
MİKSER TİPİ / MIXER TYPE	: SDS-MIX25 or 50
SALYANGOZ POMPA GÜCÜ / BOTTOM PUMP POWER	: 7,5 kW
REDÜKTÖR / REDUCTION	: 4 kW
HACİM / VOLUME	: 250 lt or 500 lt
DİNLENDİRME KAZAN TİPİ / AGITATOR TYPE	: SDS-AG60 or 80
HACİM / VOLUME	: 600 lt or 800 lt
REDÜKTÖR / REDUCTION	: 4 kW
SU DOZAJ POMPASI / WATER FEED PUMP	: 2 Hp
BENTONİT DOZAJ POMPASI / BENTONITE SLURRY PUMP	: 2 Hp
KİMYASAL DOZAJ POMPASI / CHEMICALS FEED PUMP	: 0,37 kW



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SDS - TOP HOLE GROUT SET

ÖZELLİKLER / SPECIFICATIONS

POMPA TİPİ / PUMP TYPE	:	SDS – GP100 or GP150
HİDROLİK BASINCI / HYDRAULIC PRESSURE	:	320 bar
ENJEKSİYON BASINCI / GROUT PRESSURE	:	0-60 bar or 0-100 bar
ENJEKSİYON DEBİSİ / GROUT FLOW RATE	:	100 lt/ min or 150 lt/min
ÖLÇÜLER / MEASUREMENTS	:	80 x 140 x 70 cm
DİNLENDİRME KAZAN TİPİ / AGITATOR TYPE	:	SDS-AG60 or 80
HACİM / VOLUME	:	600 lt or 800 lt
REDÜKTÖR / REDUCTION	:	4 kW



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DRILL RIGS & GROUT UNITS

SDS-Digital Recorder is designed for recording all informations during the grouting operation with aim of sensors. SDS Digital recorders can measure and record;

- Pressure of grouting,
- Flow rate of grouting,
- Initial and total consumption of grouting,

Users can record all these information in computer or PDA or take out with USB, can draw graphics and can print –out as a report.



SDS-Water Pressure Test Set is designed for recording all informations during the WPT operation with aim of sensors. The software can calculate lugeon values and draw graphics. Users can record all these information in computer or PDA or take out with USB, can draw graphics and can print –out as a report.



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