



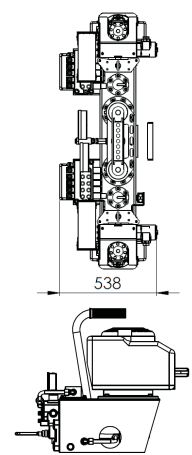
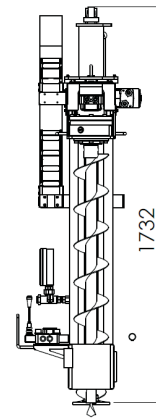
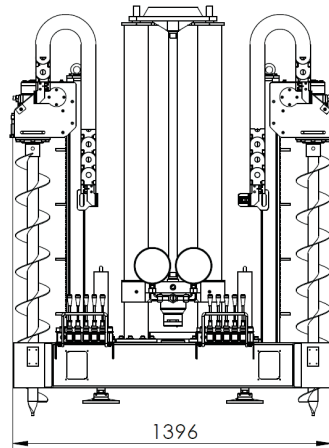
Static SP200M Application

Geo Deep Drill S.r.L.
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packing list

- 20 rods ø36x1000
- 2 Begemann tip
- 2 auger ø150x1250 Mtip
- 2 auger ø150x700 MF
- 2 rods ø32x700 MF



modello	SP200M
tipo	STATICO 20t AGI - UNI
spinta	spinta in infissione: kN=bar x 1,06
trazione	trazione in estrazione: kN = bar x 1,26
avanzamento	acquisizione da 1,00 a 20,00 cm
punta	Begemann CPT / CPTU SCPT CPTE
asta	aste da 1000x36 mm + 1000x15 mm C38
velocità	variabile
ancoraggio	coclee ø 15x125 cm ø 15x75 cm
lettura dati	2 manometri ø160mm (0-60) (0-400)bar
dimensioni	140x54x173cm
peso	~450 kg
tipi di suolo	argilla, limo, sabbia, ghiaie
max profondità	<30m argilla, limo

centralina oleodinamica	45x60x55cm 70kg
pompe	2 (5 cm³ + 6 cm³) 20 lit/min
motore	Briggs & Stratton / Kohler 10Hp
carburante	benzina
olio idraulico	15 L. OSO 40 (visc. 40° 41)



models	SP200M
kind	STATIC 20t TEST PENETROMETER
push down force	kN=bar x 1,06
extraction	traction in extraction: kN = bar x 1,26
step	acquisition value every 1 / 20 cm
tip	Begemann CPT / CPTU SCPT CPTE
rod	steel 1000x36 mm +1000x15 mm C38
acquisition	1,00 m for 50" 1,00 m for 20"
anchorage	auger ø 15x125 cm ø 15x75 cm
reading data	2 gouges ø160mm (0-60) (0-400)bar
dimensions	140x54x173cm
weight	~ 450 kg
types of soil	clay , silt , sand, gravel
max depth	<30,00 m clay, silt

power unit	45x60x55cm 70kg
pumps	2 (5 cm³ + 6 cm³) 20 lit/min
engine	Briggs & Stratton / Kohler 10Hp
fuel	petrol
hydraulic oil	15 L. OSO 40 (visc. 40° 41)



modèle	SP200M
type	STATIQUE 20t AGI - UNI
poignée	poignée: kN=bar x 1,06
traction	arrachement kN = bar x 1,26
relevé de mesure	acquisition de données à 1 / 20 cm
pointe	Begemann CPT / CPTU SCPT CPTE
tige	1000x36 mm / 1000x15 mm C38
vitesse colonne	variable
ancrage	tarière ø 15x125 cm ø 15x75 cm
lecture données	2 manomètres ø160mm (0-60) (0-400)bar
dimensions	140x54x173cm
poids	~450 kg
types de sols	argile, silt, sable, gravier
profond. max.	<30m argile, silt ,sable

unité de puissance hydraulique	45x60x55cm 70kg
pompes	2 (5 cm³ + 6 cm³) 20 lit/min
moteur	Briggs & Stratton / Kohler 10Hp
carburant	essence
huile hydrau.	15 L. OSO 40 (visc. 40° 41)



modelo	SP150M/T/SM SP200M/T/SM
carateristica	STATIC 15t e 20t AGI - UNI
empuje	empuje: 152 kN - 203kN
tracción	tracción 172 kN 224 kN
penetración	de cada adquisición 1 / 20 cm
encaje	Begemann CPT / CPTU SCPT CPTE
asta	1000x36 mm / 1000x15 mm C38
velocidad colum.	1,00 m for 50" 1,00 m for 20"
anclase	cóclea ø 15x120 cm ø 15x75 cm
lectura de datos	2 manómetros ø160mm (0-60) (0-400)bar
dimensiones	140x54x173cm
peso	~450 kg
tipo suelo	arcilla, limo, arena, grava
máxima profund.	<30m arcilla, limo , arena

grupo hidráulico	45x60x55cm 70kg
bomba hidráulica	2 (5 cm³ + 6 cm³) 20 lit/min
motor	Briggs & Stratton / Kohler 10Hp
combustible	gasolina
aceite hidráulico	15L. OSO 40 (visc. 40° 41)