

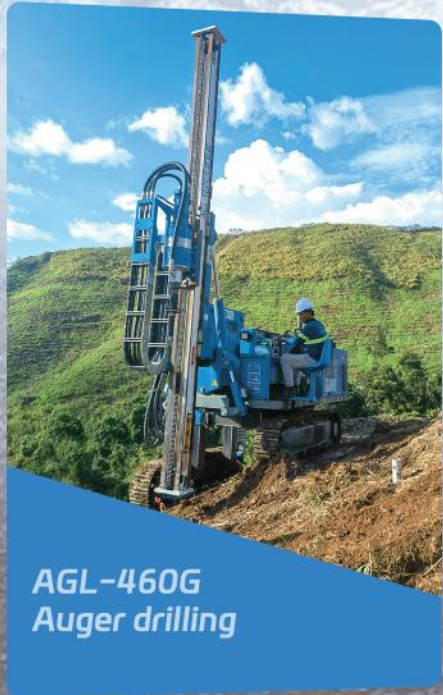
Specialized rig



Specifications	TD-375	AGL-460G	GP-135	
Configurations	1	2	2	/
Name	tunneling rig	solar pile rig	environmental rig	/
Weight	20000	7000	5500	kg
Transport dimension	9650*2800*3000	5960*2148*2577	4200*1850*2400	mm
Diesel engine	110 e + 93 d	96	93	kW
Max torque	3000	8500	900	N·m
Max speed	200	80	234	r/min
Hole angle	0-90	0-90	-20-100	°



TD-375
Tunneling



AGL-460G
Auger drilling



GP-135
Pilot hole grouting

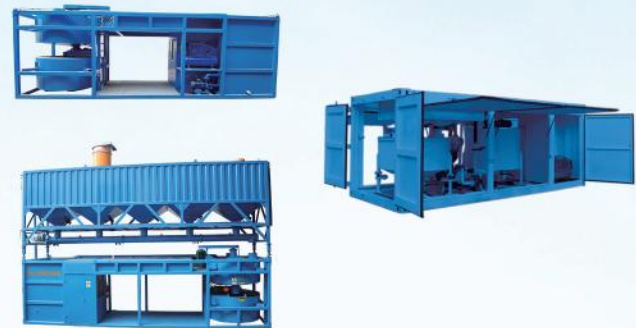
Backend configuration

High pressure pump

AMP-90E	AMP-165E	AMP-230E
129L/min	165L/min	230L/min
35MPa	43MPa	45MPa
90kW	132kW	200kW

AMP-400E	AMP-600
388L/min	800L/min
56MPa	90MPa
400kW	410kW

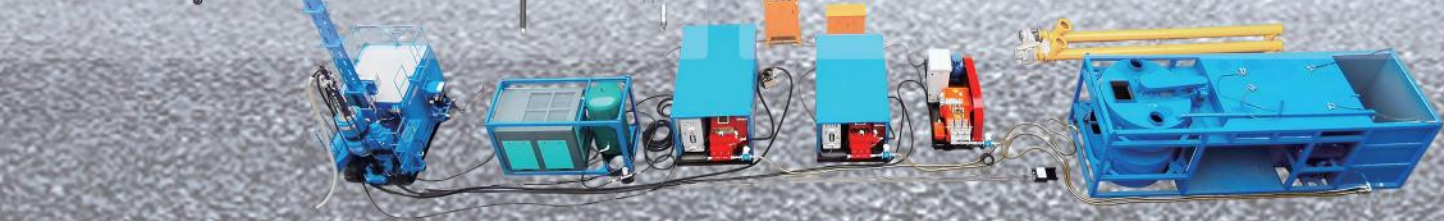
Mixing station



	BZ-10	BZ-20	BZ-35
Max hourly capacity	10m³/h	20m³/h	35m³/h
Agitator capacity	1.2m³	2.45m³	2.8m³
Storage tank capacity	1.4m³	2.5m³	3m³
Power	30kW	50.5kW	64kW

Jet-grouting tools

142	127	114	89	73
Reference pile diameter				
<4000mm	<3000mm	<3000mm	<1500mm	<1500mm



Anchor tools

Sleeve dia A	219	194	168	146	133	118
Inner dia of casing	189	164	140	120	107	92
Borehole dia B	230	210	175	155	142	125
Drilling dia C	112	89	89	89	73	73
Drill pipe inner dia	82	59	59	59	47	47
Drill pipe drill bit outer dia E	180	155	127	115	99	85



SINCE 1980S

Product Brochure



www.anmandrill.com

Micro-pile Rig



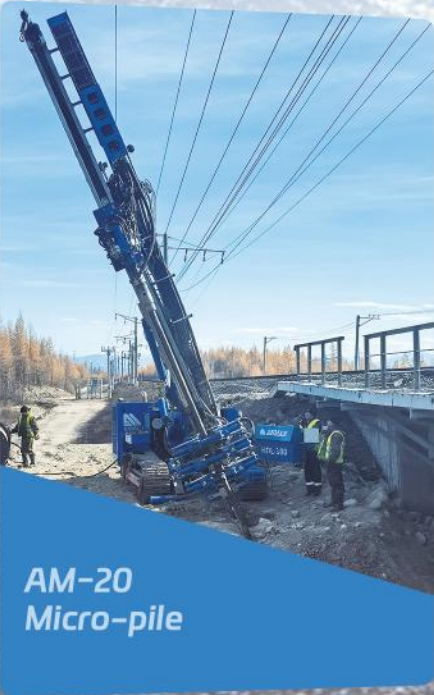
Specifications	AM-24	AM-21	AM-20	Remark
Configurations	4	6	5	/
Old type	HDL-350	HDL-260	HDL-300	/
Weight	24000	21000	20500	kg
Transport dimension	9450*2600*3420	9000*2600*3150	8800*2400*3250	mm
Diesel engine	242	194	194	kW
Max torque	35000	24480	24480	N·m
Max speed	308	308	308	r/min
One single path	/	/	/	mm



AM-24
Micro-pile



AM-21
Anchor



AM-20
Micro-pile



AM-17
Jet-grouting



AM-8
Micro for tunnel



AM-6
Jet-grouting



SJW-80
Jet-grouting



SJL-60
Jet-grouting



SJL-120
Jet-grouting

Jet-grouting Rig



	SJW-80	SJL-60	SJL-120	SJ-25A
Configurations	1	1	1	1
Old type	/	/	/	/
Weight	9000	7000	6400	1400
Transport dimension	7100*2350*2620	5350*2100*2300	2755*2020*2710	3000*1500*3750
Diesel engine	93 d / 45+15 e	93 d / 45 e	40 d / 37 e	40 d / 22+1.5 e
Max torque	7000	7000	12000	3500
Max speed	125	100	40	95
One single path	27500	12000	/	/