Description	Specifications	Quantity
Mechanized Milling Machine	Pulverisette P2 Mortar Grinder	1
(agate pestle and mortar)	Working principle – friction	
	Optimal for material type hard, medium-hard, soft, brittle fibrous, abrasive and temperature sensitive	
	Grinding tools – mortar and pestle	
	Materials of the grinding tools – agate, sintered corundum, hard porcelain, zirconium oxide, stainless steel, hardened steel hard tungsten carbide	
	Grinding bowl diameter ID 130 mm, OD – 200 mm	
	Max, feed size -8 mm	
	Min. sample quantity – up to 190 ml	
	Final fineness – 10 20 μm	
	Grinding process Dry/wet	
Grinding set AGATE	Grinding set AGATE (agate pestle and mortar)	1
SPARE VULKOLLAN SCRAPER-P2	SPARE VULKOLLAN SCRAPER-P2	1
Timer	Timer Brannan Digital Four Way, Count up & down	1
Compressor and hose	Compressor and hose kit	1
	Mac Africa 100l 2.5 HP Compressor including	
	blue hose 20M and Dust Air Gun	
Sample splitter	SAMPLE SPLITTER RT 12,5	2
	FOR DIVIDING SIEVE MATERIAL INTO REPRESENTATIVE TEST SIEVE SAMPLES	
	1 RACK MADE FROM LACQUERED SHEET STEEL	
	1 DIVIDER MADE FORM STAINLESS STEEL, 18 DIVISIONS 12.5 MM	
	3 RECEIVERS, PLASTIC LAMINATED, CONTENTS 1.75 LITRES	
Test Sieves	Test sieve 200x500mm 2,00mm ISO	2
Collecting pan	Collecting pan steel, 200 mm Ø, height	2
Sieve lid	Sieve lid stainless steel, 200 mm Ø	2
Test Sieves	Test sieve 0.5mm stainless steel, 200 mm Ø, height	2
Collecting pan	Collecting pan steel for the 0.5 mm steel sieve	2
Hand mortar with pestle (30ml) - agate	Hand mortar with pestle, made of Agate (30 ml)	2