



Laboratory CBR Test Set (SO-360A)

ASTM D-1883 For determining the bearing ratio of soil		AASHTO T-193		
Type	Parts Name	Specification		Qty
SO-361 A	Electrical Loading Machine	Electric, 220 V-AC, ½ HP, 1 Phase, speed 0.05"/min reversing switch, 10.000 lbs capacity		1 Set
SO-362	CBR Mold	Machined steel, 6" i.d, 7" height, 2" height of collar		3 Pc
SO-363	Spacer Dish	Machined steel, 5 15/16" dia, 2.416" height		1 Pc
SO-364	Cutting Edge	Machined steel, sharp edge		1 Pc
SO-365	Circular Surcharge Weight	Machined steel, 5 7/8" o.d., 2 1/8" i.d., 5 lbs weight		3 Pc
SO-366	Slotted Surcharge Weight	Machined steel, 5 7/8" o.d., 2 1/8" slotted width, 5 lbs weight		3 Pc
SO-354	Modified Proctor Hammer	Machined steel, galvanized, 2' dia., 18" drop height, 10 lbs weight		1 Pc
SO-369	Filter Paper	6" dia., 100 sheets/box		1 Box
GE-101.6	Proving Ring	6.000 lbs capacity		1 Set
GE-131	Dial Indicator	Range 0.001" x 1"		1 Pc
GE-303	Square Pan	Galvanized steel, 65 x 65 x 7.5 cm		1 Pc
GE-390	Thin Box	Aluminium, 60 gr capacity		12 Pc
GE-405 A	Graduated Cylinder	Plastic, 1000 ml capacity		1 Pc
GE-801	Scoop	Cast Aluminium		1 Pc
GE-871	Trowel	Pointed Type		1 Pc
GE-890	Straight Edge	300 mm length		1 Pc

Dimension (l x w x h) : 110 x 70 x 120 cm
Gross Weight : 200 kg



SO-360 A

Also required, but not part of this set:

SO-355	Extruder
SO-367	Swell Plate
SO-368	Swell Tripod
SO-450	Moisture Content Test Set
AG-218 A	Sieve no. 4
GE-136	Dial Indicator
GE-157	Heavy Duty Solution Balance
GE-323	Rectangular Pan

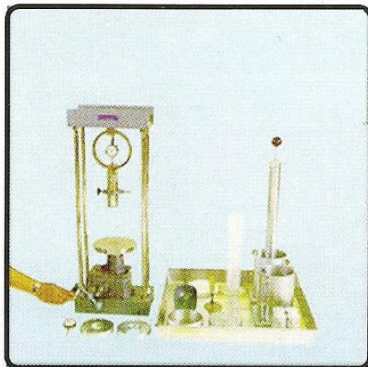
Laboratory CBR Test Set (SO-360B)

SO-360 BLABORATORY CBR TEST SET

ASTM D-1883 **AASHTO T-193**

For determining the bearing ratio of soil

Type	Parts Name	Specification	Qty
SO-361 B	Mechanical Loading	Steel frame, hand operated, two speeds, 10.000 lbs cap., 1.954" piston dia.	1 Set
SO-362	CBR Mold	Machined steel, 6" i.d, 7" height, 2" height of collar	3 Pc
SO-363	Spacer Dish	Machined steel, 5 15/16" dia, 2.416" height	1 Pc
SO-364	Cutting Edge	Machined steel, sharp edge	1 Pc
SO-365	Circular Surcharge Weight	Machined steel, 5 7/8" o.d., 2 1/8" i.d., 5 lbs weight	3 Pc
SO-366	Slotted Surcharge Weight	Machined steel, 5 7/8" o.d., 2 1/8" slotted width, 5 lbs weight	3 Pc
SO-354	Modified Proctor Hammer	Machined steel, galvanized, 2' dia., 18" drop height, 10 lbs weight	1 Pc
SO-369	Filter Paper	6" dia., 100 sheets/box	1 Box
GE-101.6	Proving Ring	6.000 lbs capacity	1 Set
GE-131	Dial Indicator	Range 0.001" x 1"	1 Pc
GE-303	Square Pan	Galvanized steel, 65 x 65 x 7.5 cm	1 Pc
GE-390	Thin Box	Aluminium, 60 gr capacity	12 Pc
GE-405 A	Graduated Cylinder	Plastic, 1000 ml capacity	1 Pc
GE-801	Scoop	Cast Aluminium	1 Pc
GE-871	Trowel	Pointed Type	1 Pc
GE-890	Straight Edge	300 mm length	1 Pc



SO-360 B

Also required, but not part of this set

SO-355	Extruder
SO-367	Swell Plate
SO-368	Swell Tripod
SO-450	Moisture Content Test Set
AG-218 A	Sieve no. 4
GE-136	Dial Indicator
GE-157	Heavy Duty Solution Balance
GE-323	Rectangular Pan