

MANUAL EARTH CONSTRUCTION EQUIPMENT

AURAM PRESS 3000

INNOVATION & TECHNOLOGY APPLIED TO DELIVER THE PERFECT CSEB



FRAME ONLY	2740 US\$
MOLD PLAIN 240	620 US\$
SPECIAL BLOCK 240 ¹	260 US\$
MOLD HOLLOW 240	1090 US\$
MOLD ROUND 240	470 US\$
MOLD PLAIN 290	580 US\$
SPECIAL BLOCK 290 ²	280 US\$
MOLD HOLLOW 290	1020 US\$
MOLD ROUND 290	660 US\$
MOLD HOLLOW 390	1700 US\$
MOLD PLAIN 190	670 US\$
MOLD HOURS	1700 US\$
MOLD MINI BLOCK	860 US\$
INNOLOCK MOLD 250 (DRY INTERLOCKING)	1540 US\$
INNOLOCK MOLD 300 (DRY INTERLOCKING)	1210 US\$
MOLD PLAIN INTERLOCKING 245	1440 US\$
MOLD PLAIN INTERLOCKING 295	1320 US\$
MOLD HOLLOW INTERLOCKING 245	1690 US\$
MOLD HOLLOW INTERLOCKING 295	1490 US\$
MOLD DRY INTERLOCKING 250	3030 US\$
MOLD DRY INTERLOCKING 300	2090 US\$

MESH ³ # 10 mm	440 US\$
MESH ⁴ # 7 mm	440 US\$
MESH ⁴ # 4 mm	290 US\$

¹ - Set of 8 inserts for the plain block 240 only

² - Set of 12 inserts for the plain block 290 only

³ - Soil preparation for blocks

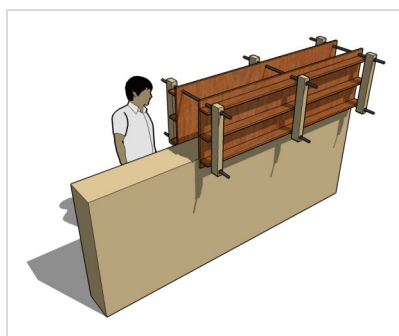
⁴ - Soil preparation for blocks or mortar

EARTH CONSTRUCTION EQUIPMENT HANDLING EQUIPMENT

FLAT WHEELBARROW 350	390 US\$
WHEELBARROW 50 (single wheel)	260 US\$
WHEELBARROW 75 (single wheel)	280 US\$
WHEELBARROW 100 (single wheel)	300 US\$
WHEELBARROW 150 (double wheel)	380 US\$
WHEELBARROW 200 (double wheel)	460 US\$



RAMMED EARTH EQUIPMENT - I



FRAME 300 - measuring frame, capacity 300 liters, with #25mm sieve	290 US\$
FRAME 400 - measuring frame, capacity 400 liters, with #25mm sieve	340 US\$
FRAME 500 - measuring frame, capacity 500 liters, with #25mm sieve	410 US\$
RAMMER 100 - rammer of 100 cm ² area	90 US\$
RAMMER 200 - rammer of 200 cm ² area	110 US\$

SET I/24/100/240 – straight walls 24 cm thick, 240 cm high, 36.5 to 99 cm long (every 6.25 cm) 3260 US\$

4 PLYWOOD PANELS 60x122 cm	12 STEEL ROD PROTECTION 122 cm
2 END SHUTTERS 24x244 cm	2 RAMMERS
12 WOODEN BEAMS 2"x5"x4'	2 STEEL SPACERS 122 cm
3 STEEL BRACES	2 STEEL CHAMFERS
2 BRACES CLAMPS	1 SCRAPER
12 STEEL CLAMPS	1 POCKET PENETROMETER
12 STEEL WEDGES	1 JUMPER

OPTIONAL EQUIPMENT SET I/24/100/240

500 US\$

1 SPANNER	1 PLUMB LINE
1 HAMMER	2 BOARDS 4'
2 FOLDING STANDS 100	1 STOOL 800

EARTH CONSTRUCTION EQUIPMENT

RAMMED EARTH EQUIPMENT - II

SET I/24/224/240 – straight walls 24 cm thick, 240 cm high, 99 to 224 cm long (every 6.25 cm)
4350 US\$

4 PLYWOOD PANELS 60x244cm	12 STEEL ROD PROTECTION 244 cm
2 END SHUTTERS 24x244 cm	2 RAMMERS
12 WOODEN BEAMS 2"x10"x8'	2 STEEL SPACERS 244 cm
3 STEEL BRACES	2 STEEL CHAMFERS
2 BRACES CLAMPS	1 SCRAPER
12 STEEL CLAMPS	1 POCKET PENETROMETER
12 STEEL WEDGES	1 JUMPER

OPTIONAL EQUIPMENT SET I/24/224/240
640 US\$

1 SPANNER	1 PLUMB LINE
1 HAMMER	2 BOARDS 8'
2 FOLDING STANDS 100	1 STOOL 800

SET L/24/110/110/240 – corner walls 24 cm thick, 240 cm high, 74 to 110 cm long (every 6.25 cm)
4710 US\$

4 PLYWOOD PANELS 60x90cm	3 ANGLE BRACES	2 STEEL SPACERS 122 cm
4 PLYWOOD PANELS 60x116cm	24 STEEL CLAMPS	2 STEEL CHAMFERS
2 END SHUTTERS 24x244 cm	4 PINS	1 SCRAPER
12 WOODEN BEAMS 2"x5"x4'	12 STEEL WEDGES	1 POCKET PENETROMETER
4 STEEL BRACES	12 STEEL ROD PROTECTION (2x116 & 2x122 cm)	1 JUMPER
2 BRACES CLAMPS	2 RAMMERS	

OPTIONAL EQUIPMENT SET L/24/110/110/240
500 US\$

1 SPANNER	1 PLUMB LINE
1 HAMMER	2 BOARDS 4'
2 FOLDING STANDS 100	1 STOOL 800

EARTH CONSTRUCTION EQUIPMENT QUALITY CONTROL EQUIPMENT

CSEB POCKET PENETROMETER ¹ (pressure: 5 Kg/cm ²)	45 US\$
BLOCK HEIGHT GAUGE ¹ (range 2.5 cm, 9.9 cm and from 5 to 10 cm every 5 mm)	15 US\$
FIELD BLOCK TESTER (for testing the bending strength of cured and dried blocks)	195 US\$

¹ – one unit is always delivered with each press



TERMS FOR ALL LISTED EQUIPMENT

PAYMENT

50% Advance with the order, by BANK SWIFT Transfer. Balance before delivery .

PACKAGING

Prices quoted are FOB Chennai

Shipment

On freight paid basis, or according to your written instructions.

Force Majeure

In case of events beyond our control (fire, earthquake, alluvium, national & Transport etc.) delivery term will be postponed accordingly.

DELIVERY TERMS

To be confirmed at the time of order

OFFER VALIDITY

The validity of the present offer is limited to 60 days.

Aspiration Auroville, 605101 India
Tel: **+91 (0) 413 – 262 2651 / 262 2278**

aureka@auroville.org.in | www.aureka.com