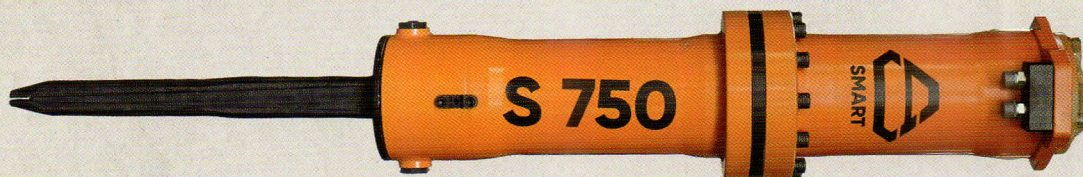


BAKHOE LOADER (JCB) MOUNTED

SMART ULTRA LARGE HYDRAULIC ROCK SPLITTER S-750

Launching new hydraulic rock splitter model **S750** larger than just S240 and little bit smaller than S950. Mainly for building constructions and trenching work.

**THE ONLY SUBSTITUTE
WHERE BLASTING IS NOT ALLOWED**



Working of S-750: Wedge set inserted in pre-drilled hole of 76 mm diameter & 1200-1400 deep. S-750 cylinder pushes centre wedge between two counter wedges. Which applies a 2000-2500 ton splitting force on side wall of rock hole, resulting in splitting of rock without any noise and vibration. The splitting operation time for a single hole is 60 secs.



Specification | Splitters

Model	Drill Hole Diameter mm	Drill Hole Depth mm	Splitting Distance mm	Splitting Force Kn\Ton	Wedge Diameter Mm	Wedge Length mm	Length of Splitter mm	Cylinder Length mm	Hydraulic Pressure min/max bar	Weight Kg
S750	76	1200-1400	18-25	2000-2500 201-251	74-76	786	2100 - 2200	1320- 1450	350-500	400-470

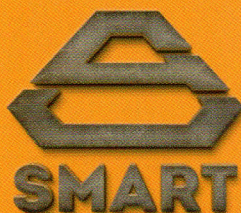
TO OBTAIN MAXIMUM OUTPUT FOLLOWING STEPS RECOMMENDED:

Step 1: Insert half of the total length of wedge and operate the splitter.

Step 2: Insert about 3/4th of the total length of wedge to split again.

Step 3: Finally insert the total length of wedge and split to complete.

S-750 can be used for open trenching, foundation blocks. Tunnel excavations. The splitter can be mounted on crane & normal excavate open pits, shafts, micro tunneling, building constructors, and mining where lesser open space is available.



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