



**HARIKRISHNA
Engineering**

**HEW 150 All Rounder
Tractor mounted**



Technical specification

Application	DTH Water well, mining, piling, blasting ,soil testing , ONGC blast hole, etc
Capacity	Depth: 500 feet 7' dia 100 feet with 600mm dia
Prime mover	Hydraulic system powered from tractor engine
Feed system	Hydraulic cylinder with 1:3 ratio Pull up force : 7000kgf (3000psi) Pull down force : 5000kgf (1700psi)
Speed	Pull up :40M/min Pull down:62M/min
Mast	Mast length : 15 feet Head travel : 12.5 feet Road handling capacity :10 feet
Drilling method	DTH and Rotary
Hydraulic	2 in 1 single vane pump Maximum pressure : 3000PSi Hydraulic oil tank : 200ltr
Rotary head	Heavy steel body with spur Gear reduction Gear box with motor Maximum toque :4000Nm max Rotation speed : 100Rpm
Leveling jack	3x hydraulic jack for body rest
Tractor option	New holland 50-75 hp/ sonalika/ Mahindra
Additional Fitment	Tool box , night lamp ,
Optional attachment	Mud pump , centrifuge pump , hydraulic tools for road , SPT auto hamer

Gallery:

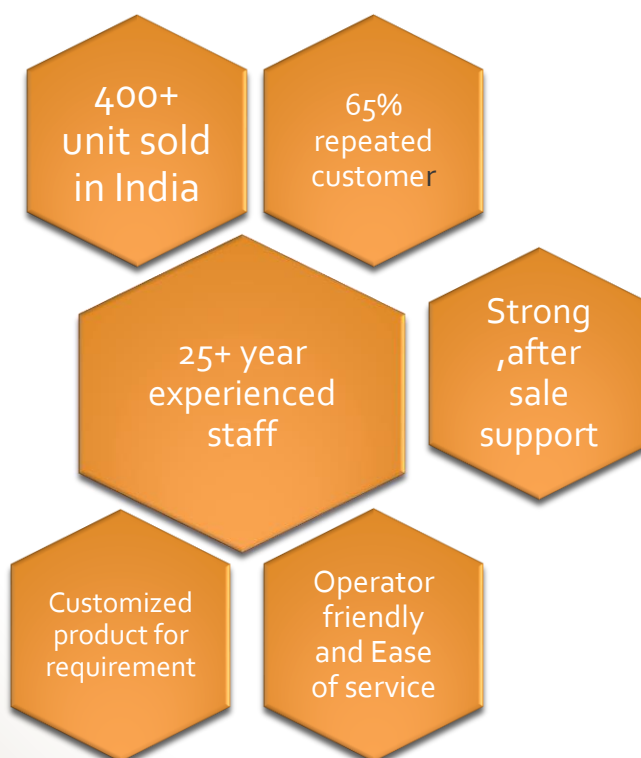




About us:

Since 2010, **Harikrishna engineering** from Gujrat in one Of the leading engineering brand which manufacturing Wide range of drilling rig such waterwell rig, DTH , DR, Soil testing rig, auger machine, etc. we have a strong Design development team to undertake any specified application challenges , and we it a Point to ensure that The Quality of our product are easily made available to the masses .

why HEW ?



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