ROD HANDLER

NEXT H3Y PLUS

AutomaticDrillrodsHandlerMountedontherig,compactandlightdesign.



For 3 meters lenghts in N, H and P sizes; without replacement of guides or Jaws. Equipped with a feeding slide with 16 HQ, 3 m. rods capacity. Permanent mounting fixture for surface diamond drill rigs of any size or model, "top or chuck drive". Requieres only one hydraulic and electrical connection from the drill rig. Folds on the rig for easy transportation. Automatic inner tube and overshot handling. Remote operation (with cable) by one person only, panel can be mounted inside operator's cabin for safe operation.

TECHNICAL DATA

Diameters / Diametros	N	Н	Р
Capacity rod feed / capacidad alimentador de barras	21 rods/ barras	16 rods/ barras	13 rods/ barras
	206 ft - 63 mts	157 ft - 48 mts	127 ft - 39 mts
	1057 lbs - 480,9 kgs	1203 lbs - 547,2 kgs	1487 lbs - 676 kgs

Rod length / Largo de Barras	10 Ft	3 mts.
Hydraulic Power / Potencia hidraulica requerida	13,2 gpm @ 2000 psi	50 lpm @ 137 bar
Weight / Peso del equipo	2.640 lbs.	1.200 kgs.
Cycle time / Tiempo de Ciclo por barra	< 50 sec.	
Work angle / angulo de trabajo	-45° -90°	



