

TECHNICAL SPECIFICATIONS PUSHER LEG/JACK LEG

TECHNICAL DETAILS

METRIC

US/IMPERIAL

PUSHER LEG TYPE

DOUBLE STAGE TELESCOPIC 3 SIZE OPTIONS

| | |
|------------------|--|
| Feeding length | 1,829 mm 72 inch |
| Leg Pressure | 100 psi |
| Length extended | 2,958 mm 116.5 inch |
| Length retracted | 1,445 mm 56 inch – 1,100 mm 46 inch - 850mm 36 inch |
| Weight | 15 kg 33.06 lb |
| Piston diameter | Stage 1. 78 mm 3.07 inch Stage 2. 62mm 2.44 inch |
| Part number | PL 4001-2000-2S-SA-PL 4001-2100-2S-SA-PL 4001-2200-2S-SA |

TECHNICAL DETAILS

METRIC

US/IMPERIAL

PUSHER LEG TYPE

SINGLE STAGE TELESCOPIC 3 SIZE OPTIONS

| | |
|------------------|---|
| Feeding length | 1,040 mm 40.94 inch |
| Leg Pressure | 100 psi |
| Length extended | 2,465 mm 97.04 inch |
| Length retracted | 1,425 mm 56 inch – 1,100 mm 46 inch – 850mm 36 inch |
| Weight | 11 kg 24.25 lb |
| Piston diameter | Stage 1. 62 mm 2.44 inch |
| Part number | PL4000-2000A-SA – PL4000-2000B-SA – PL4000-2000C-SA |

HI Mining has developed the most advanced Pusher/Jack Leg available on the market. We have legs in various sizes and offer both single and double stage legs. These legs come with the pressure management system fitted and are manual retract for safe operation.

| Single Stage | PART # |
|--------------|------------------|
| 1.4m - 56" | PL 4000-2000A-SA |
| 1.1m - 46" | PL 4000-2000B-SA |
| .85m - 36" | PL 4000-2000C-SA |

| Double Stage | PART # |
|--------------|--------------------|
| 1.4m - 56" | PL 4001-2000-2S-SA |
| 1.1m - 46" | PL 4001-2100-2S-SA |
| .85m - 36" | PL 4001-2200-2S-SA |

Our pusher legs come fitted with quick release coupling for fast assembly and dis-assembly and are light weight for easy transportation. With our patented flow management the hydraulic legs give fine and accurate control allowing for consistent pressure on the drill steel.



HYDRAULIC INNOVATIONS
MINING

Part of the UGT Group 

Used in conjunction with the HE-22 Hustler™ HS 4000-3000 the HI Mining pusher/jack legs require 38l/min and can run from any hydraulic energy source or one of our Power Packs MPP 4000-4000 or TBC 4000-4200.

57a Division St, Welshpool W.A 6106 | Ph: +61 08 9255 1065
E: info@himiningglobal.com | www.himiningglobal.com