



PORTABLE HIGH TONNAGE JACK
APLER/APLAR SERIES
 Capacity: 100 TON
 Stroke: 356-686 mm
 700 Bar (10,000 psi)

FEATURES

- Adjustable, ergonomic handle.
- Handle tilts to start the job and is easily locked/unlocked without moving from operating position.
- Railroad Edition.

Model No.	Cyl. Type	Cyl. Cap. ton (kN)	Stroke (mm)	Ret. Ht. (mm)	Pump	L.P Flow (L/min)	H.P Flow (L/min)	Oil tank (L)	Valve
APLER-10014	Double-Acting	100 (1000)	356	610	Electric	7.2	0.95	8	Manual 4W3P valve
APLER-10027			686	940	Electric	7.2	0.95		
APLAR-10014			356	610	Air	5.4	0.49		
APLAR-10027			686	940	Air	5.4	0.49		
APLER-10014C 1)			356	610	Electric	7.2	0.95		
APLER-10027C 1)			686	940	Electric	7.2	0.95		
APLAR-10014C 1)			356	610	Air	5.4	0.49		
APLAR-10027C 1)			686	940	Air	5.4	0.49		
APLER-10014XK 2)			356	610	Electric	7.2	0.95		
APLER-10027XK 3)			686	940	Electric	7.2	0.95		
APLAR-10014XK 2)			356	610	Air	5.4	0.49		
APLAR-10027XK 3)			686	940	Air	5.4	0.49		



1): C models include XKSPLE100 crib set.
 2): RSR10014XK Model include XKRSR10014 extensions set.
 3): RSR10027XK Model include XKRSR10027 extensions set.

Extensions Model No.	Description
AKAPLE10014-127	Assembly, Extension 127mm, 100 tons cylinder.
AKAPLE10014-279	Assembly, Extension 279mm, 100 tons cylinder.
AKAPLE10014-457	Assembly, Extension 457mm, 100 tons cylinder.
AKAPLE10027-178	Assembly, Extension 178mm, 100 tons cylinder.
AKAPLE10027-229	Assembly, Extension 229mm, 100 tons cylinder.
AKAPLE10027-356	Assembly, Extension 356mm, 100 tons cylinder.
AKAPLE10014	Set, Extension 100 tons cylinder 127, 279, 457mm.
AKSPLE10027	Set, Extension 100 tons cylinder 178, 229, 356mm.

Title Saddle Model No.	Description
AKCATAPLER100-1	100 tons cylinder tilt saddle assembly-short
AKCATAPLER100-2	100 tons cylinder tilt saddle assembly-long

Cribbing Blocks Model No.	Description
AKAPLER100-25	Assembly, Crib Blocks 25.4mm, 100 tons cylinder.
AKAPLER100-76	Assembly, Crib Blocks 76.2mm, 100 tons cylinder.
AKAPLER100-127	Assembly, Crib Blocks 127mm, 100 tons cylinder.
AKAPLER100-254	Assembly, Crib Blocks 254mm, 100 tons cylinder.
AKAPLER100	Crib Blocks 100 tons cylinder 25.4, 76.2, 127, 254 mm.

Spacers Model No.	Description
AKASPLER100-25	Spacer, 25.4mm
AKASPLER100-50	Spacer, 50.8mm
AKASPLER100-76	Spacer, 76.2mm
AKASPLER100	Spacer Set 100tons cylinder 25, 50, 76