

CYLINDER - PUMP SETS



- ✓ All sets include 2 m hose (AP2020), male coupler (AZ3120), pressure gauge (AV10006) and gauge adaptor (AZ1502).
- ✓ Available with hand pump or air hydraulic pump.
- ✓ Available Cylinder-Pump set without pressure gauge or gauge adaptor. Add 'G' to the reference.

SINGLE ACTING, HOLLOW PISTON CYLINDER

Capacity		Stroke	Closed Height	Cylinder	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 2 nd Stage	Hand Pump 2 nd Stage	Air Hydraulic Pump
Tn	kN	mm	mm	LARZEP	W00307	W10707	W20707	W21207	W22307	Z12107
12	121	40	124	SH01204	JH01204					JHZ01204
22	217	50	165	SH02205		JH02205				JHZ02205
30	302	64	197	SH03006			JH03006			JHZ03006
60	578	76	223	SH06008				JH06008		JHZ06008
100	1.018	80	282	SH10008					JH10008	JHZ10008

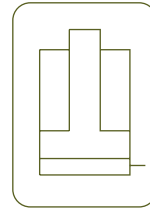


Performance under Pressure

W
Single Acting Hand Pumps.



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SINGLE ACTING CYLINDERS



Type

J

Capacity

5 - 100 Tn

Stroke

40 - 362 mm

Max. pressure

700 bar

J CYLINDERS

Z12107
Air Hydraulic Pump



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SINGLE ACTING, SPRING RETURN CYLINDER

Capacity		Stroke	Closed Height	Cylinder	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 2 nd Stage	Hand Pump 2 nd Stage	Air Hydraulic Pump
Tn	kN	mm	mm	LARZEP	W00307	W10707	W20707	W21207	W22307	Z12107
5	49	76	168	SM00508	JM00508					JMZ00508
		127	219	SM00513	JM00513					JMZ00513
10	109	54	121	SM01005	JM01005					JMZ01005
		155	247	SM01015		JM01015				JMZ01015
		257	352	SM01025			JM01025			JMZ01025
15	163	105	205	SM01510		JM01510				JMZ01510
		155	275	SM01515			JM01515			JMZ01515
23	228	51	166	SM02305		JM02305				JMZ02305
		102	217	SM02310		JM02310				JMZ02310
		159	277	SM02315			JM02315			JMZ02315
		261	379	SM02326				JM02326		JMZ02336
		362	480	SM02336					JM02336	JMZ02336
30	303	210	340	SM03021				JM03021	JMZ03021	
50	487	160	285	SM05016				JM05016	JMZ05016	
100	911	150	300	SM10015				JM10015	JMZ10015	

LOW HEIGHT, SINGLE ACTING, SPRING RETURN CYLINDER

Capacity		Stroke	Closed Height	Cylinder	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 1 st Stage	Hand Pump 2 nd Stage	Hand Pump 2 nd Stage	Air Hydraulic Pump
Tn	kN	mm	mm	LARZEP	W00307	W10707	W20707	W21207	W22307	Z12107
10	109	40	89	SMP01004	JP01004					JPZ01004
20	214	40	101	SMP02004		JP02004				JPZ02004
30	303	60	125	SMP03006			JP03006			JPZ03006
50	486	60	125	SMP05006			JP05006			JPZ05006
100	911	60	141	SMP10006				JP10006		JPZ10006