



Performance Under Pressure



KSP3000 Spray Gun

- HP - Gun complete with spray tube - 29.5 in. (750 mm), hose connector M 14x1.5 LH, initiator with 79" (2m) cable (for remote control) and nozzle holder for insert nozzles. (Supplied without nozzles)

Additional Equipment:

- (a) Shoulder Support: 7009215
- (b) Half Shell Handle: 7009921
- (c) Handle (not shown): 7001071



Technical Data

	<u>U.S.</u>	<u>Metric</u>
Max. Working Pressure:	43,500 PSI	3000 bar
Max. Capacity:	10.6 GPM	40 L/min
Total Length:	39.4"	1000 mm
Weight:	6.6 lbs.	3.0 kg
Temperature:	max. 122 °F	max. 50 °C
Connection:	M 26x1.5 female (with pressure screw M 26x1.5 and pressure ring M 14x1.5 LH)	
Usable Nozzle Inserts:	-Insert nozzles Type 0952 -Rotating nozzle PRD 3000 -Rotating nozzle PRD 3000 Air -Orbital nozzle KOD 2500	

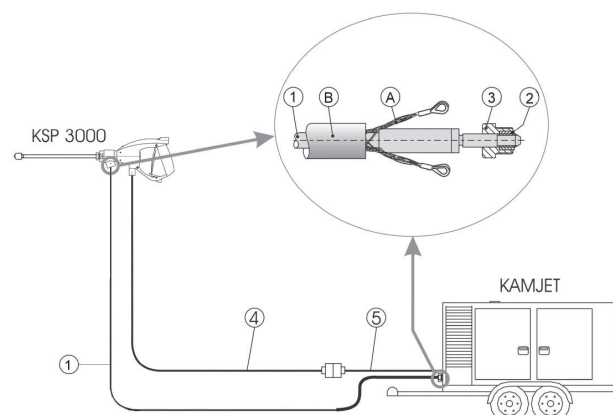
Applications

For manual surface cleaning of all types of forms and materials.

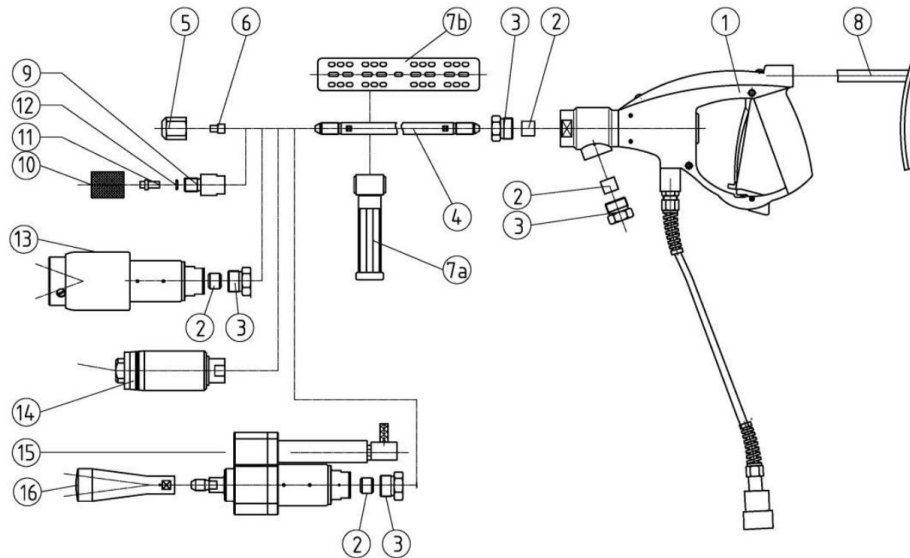


For hand-help operation of a spray gun the nozzle diameter must be selected to ensure that the reaction force in the longitudinal axis when used at the maximum operating pressure does not exceed 56.2 lbs.-force (250 N). If the reaction force is in excess of 33.7 lbs.-force (150 N) the gun must be equipped with a support.

Item	Description	Part No.
1	High pressure hose with safety hose (Pos. A and B) Fitting: M 14x1.5 LH	High Pressure Hose Literature
2	Pressure Ring M 14 x 1,5 LH	7006365
3	Pressure Screw M 26 x 1.5	7006364
4	Remote control cable on cable reel 164 FT (50M) 262 FT (80M) 328 FT (100M)	7017923 7017922 7017924



KSP3000 Accessories and Spares



Item	Description	Part No.	Item	Description	Part No.
	Spray gun KSP 3000 Component group includes: items 1 - 4c + 5	7018125	8	Shoulder Support	7009215
1	Gun handle with connector block	7018126	9	Adaptor for flat jet nozzle 1500 bar	7005562
2	Pressure ring M 14 x 1.5 LH	7006365	10	Cap nut for adaptor	7005563
3	Pressure screw M 26 x 1.5	7006364	11	Flat jet insert nozzle 1500 bar	see nozzle literature
4	Gun tube M 14 x1,5 LH		12	O-Ring	1060382
a.	9.8" (250 mm)	7010480	13	Rotating nozzle PRD 3500 Nozzle heads DK1 - DK4 Straight jet threaded nozzles Form 0964 for DK1 - DK4	see nozzle literature
b.	19.7" (500 mm)	7006964	14	Orbital nozzle Type KOD	see nozzle literature
c.	29.5" (750 mm)	7006963	15	Pneumatically driven rotating nozzle PRD 3500 Air	see nozzle literature
d.	39.4" (1000 mm)	7006382	16	Various nozzle heads for PRD 3000 Air Straight jet threaded nozzles Form 0987 or 0964	see nozzle literature
e.	59.1" (1500 mm)	7016913			
f.	78.7" (2000 mm)	7006996			
g.	98.4" (2500 mm)	7014917			
h.	118.1" (3000 mm)	7014918			
i.	157.5" (4000 mm)	7014919			
5	Nozzle holder M 14 x 1,5 LH	7004818			
6	Straight jet insert nozzles Type 0952	see nozzle literature			
7a	Additional handle	7001071			
7b	Half shell handle	7009921			