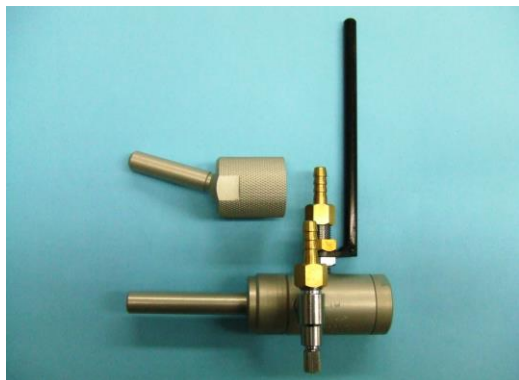


# AUTOMATIC SPRAY GUN

## ASS-605



Wide range of fluid pressure and adjustable pressure to the most suitable level.

When you use this spray gun, please adjust Liquid pressure between 0.1 to 0.5 Mpa

### FEATURES

1. Enough spray quantity to cool the die effectively.
2. Easy pattern to control spray quantity by regulating screw. The piston stroke is always standardized regardless of the spray quantity (Generally, spray quantity is regulated by a stroke distance of the piston in most conventional guns), and the piston operation is always suitable.
3. No dripping. An O-ring is applied to the switching part of the fluid flow way in the nozzle.
4. To meet the various working conditions, full circle spray pattern and wide spray pattern, fine and coarse particle spray pattern is available by simply changing the nozzle cap.
5. Clogging is hardly seen.
6. Suitable for both reciprocation spray system and fixed spray system regardless of the size of die casting machine.

**Spray Pattern**    Liquid Pressure: 0.15 Mpa    Air Pressure: 0.4 Mpa

Distance Nozzle	500mm	1000mm	1500mm	2000mm
Circle 1	130 x 130	150 x 150	100 x 100	130 x 130
Circle 2	60 x 60	90 x 90	110 x 110	110 x 110
Circle 3	10 x 10	20 x 20	30 x 30	40 x 40

### Maximum Spray Quantity

Nozzle LIQ Pressure	Circle 1	Circle 2	Circle 3
0.1 Mpa	3500cc	3700cc	2100cc
0.2 Mpa	5100cc	5300cc	3800cc
0.3 Mpa	6500cc	6700cc	5200cc
0.4 Mpa	7900cc	8100cc	6600cc
0.5 Mpa	9200cc	9400cc	7800cc

When you use this spray gun, please adjust liquid pressure between 0.1 Mpa and 0.5 Mpa and air pressure over liquid pressure.