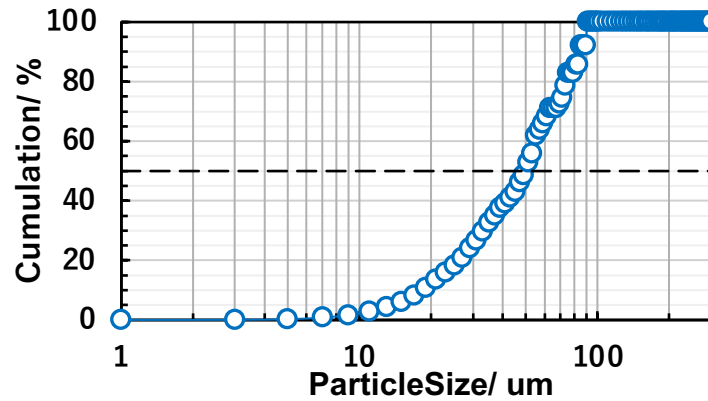


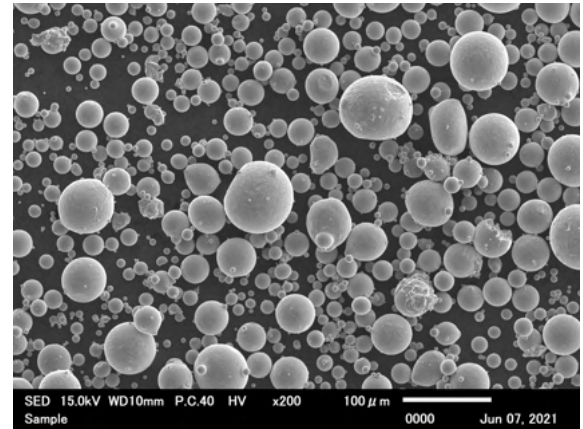
# Japanese Ultra-small gas atomizing device



【 Particle Size Distribution】



【 SEM Image ※IN718】



## 【 list】

Type	W × D × H (m)	single cycle time	Gas nozzle	volume in steel
T- I	1.3 × 1.8 × 1.5	30min	NCF	100g
T- II	3.4 × 2.9 × 2.7	45min	CF-S	100g
			CF-N	200g
			NCF	500g

## 【 Gas nozzle Performance】

※ powdering rate:90%(IN718)

	CF-S	CF-N	NCF
$D_{50}(\mu\text{m})$	20~30	30~50	40~80
A.T(°C)	$T_m+200\sim450$		$T_m+100\sim200$

