

# Automatic Oil Cooling Cylinder

Patent Granted

ADVANTAGE

## Cooling Effect

Heated hydraulic oil by staying inside the hydraulic circuit is to be circulated and re-cooled. Because the hydraulic oil does not stay in the same spot and always flows, its quality can also be kept.

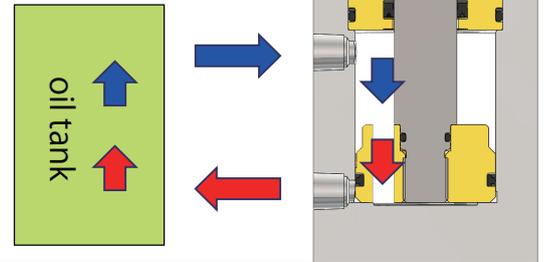
(Confirmed as hydraulic oil maker)

## Automatic Air Bleeding

Because hydraulic oil circulates, air can be bend out automatically. It also prevents damage from air intrusion on the hose.

(Confirmed as hydraulic hose maker)

- Because of Automatic Air Bleeding, Heated hydraulic oil is circulated and re-cooled by being kept inside the hydraulic circuit. There is no need for workers to work in dangerously high and hot places.
- Effectively the outline of the cylinder does not change from the current cylinder
- The regular hydraulic piping can be used.



AOC cylinder  
Line-up

BC type, MC II type

Bore :  $\Phi 40 \sim \Phi 80$

Stroke : under 50

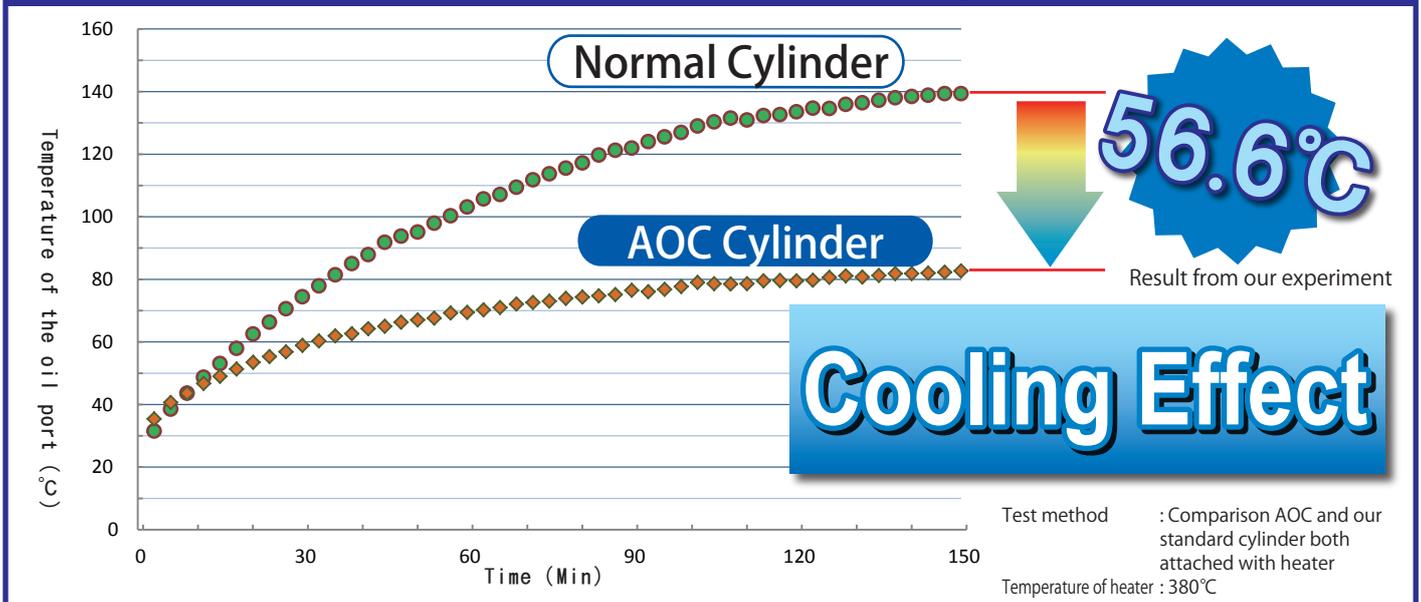
EXS type

Bore :  $\Phi 30 \sim \Phi 80$

Stroke : under 50

For further information  
please contact  
our sales division

The cooling effect of AOC that has the bore  $\phi 80$ -stroke30 (compared with a normal cylinder)



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inquiry

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