

# DAIICHI CONCRETE PUMP

GREATER MOBILITY

ECONOMICAL MAINTENANCE

EXCELLENT PERFORMANCE

17m Boom

## DCPX 40S



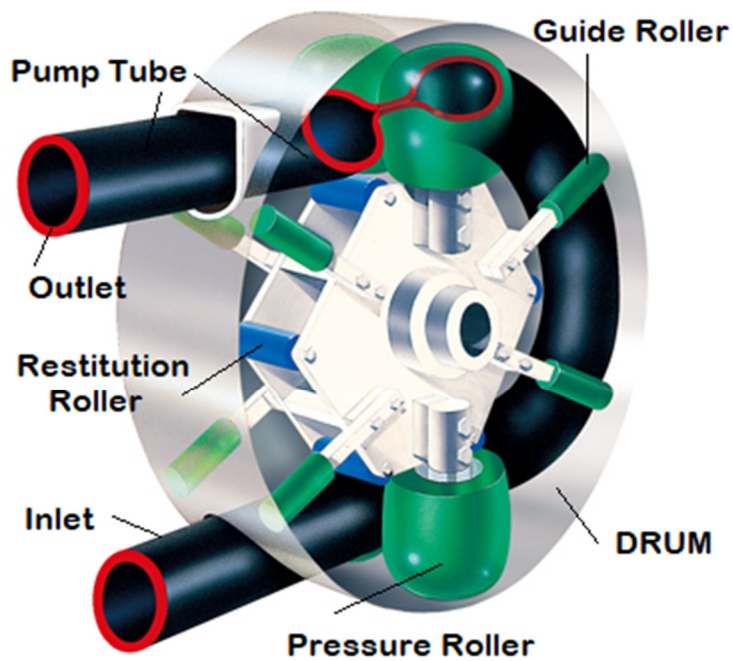
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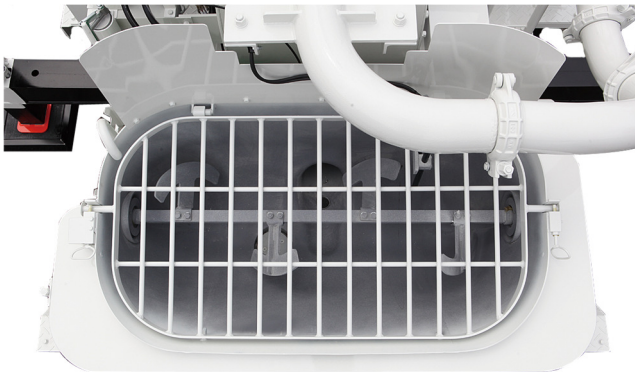




## Reliable and time-proven double roller type

The double roller installed in the drum squeezes mixed concrete out of the pumping tube, this model does not need a vacuum condition. By means of the powerful restitution of the pumping tube, suction of mixed concrete runs more efficiently. Anybody can operate this with ease.

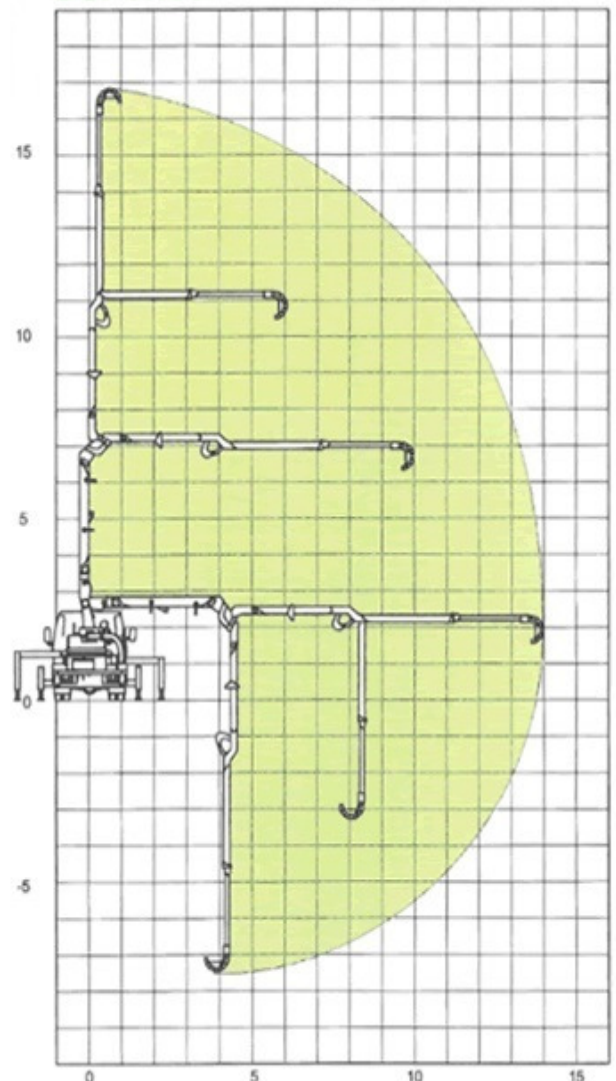
- The double roller gives a larger compression angle therefore reducing tube wear. The large quantity of mixed concrete is placed without jamming the tube
- Replacing the tube is very simple because it is not necessary to adjust the space between drum and roller required for other pumping systems

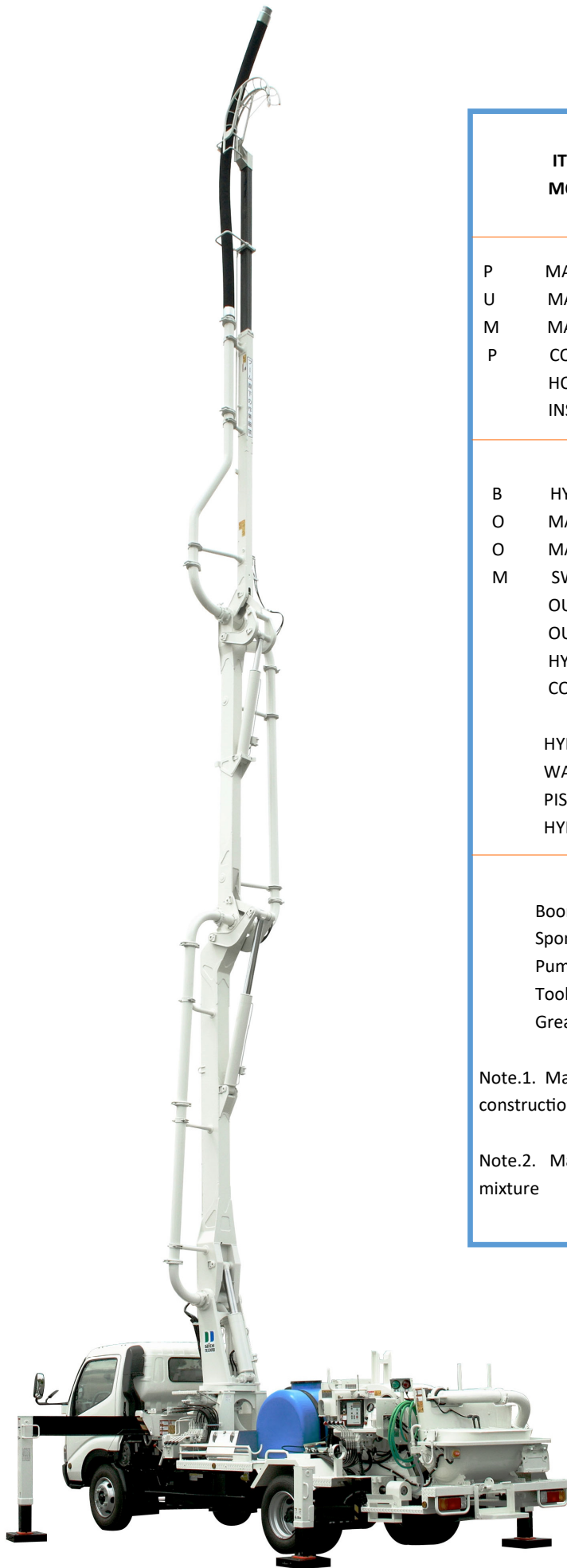


New design hopper with lower suction mouth to reduce remaining concrete level



## DCP-X40S





#### SPECIFICATIONS

ITEM  
MODEL

CONTENT  
DCP-X40

TYPE DOUBLE ROLLER SQUEEZE

P	MAX CONCRETE OUTPUT	40 m <sup>3</sup> /h
U	MAX DISCHARGE PRESSURE	1.6MPa
M	MAX AGGREGATE SIZE	25mm
P	CONCRETE SLUMP	over 12cm
	HOPPER CAPACITY	200L
	INSIDE DIA PUMPING TUBE	102mm

#### MODEL CT500AS

B	HYDRAULIC 3 STAGE+1 EXTENSIONS	
O	MAX GROUND HEIGHT	17m
O	MAX WORK RADIUS	14m
M	SWIVEL ANGLE	360 continuous
	OUTRIGGER FRONT	max ext 4.4m
	OUTRIGGER REAR	max ext 2.8m
	HYDRAULIC SAFETY VALVE	warning buzzer
	CONCRETE CARRIER PIPES	114.3mm x 4.5mm
	HYDRAULIC OIL TANK CAPACITY	120L
	WATER TANK CAPACITY	500L
	PISTON	PTO
	HYDRAULIC PUMP	2 stage

#### STANDARD ACCESSORIES

Boom Extension Hose 105 x 3.7m	1pc
Sponge	5pcs
Pumping tube extra	1pc
Tools	1 set
Grease Pump cartridge	1 unit

Note.1. Maximum output has been tested by using general construction concrete with dia 105mm pipe at horizontal position

Note.2. Maximum output can be changed by the quality of concrete mixture

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