

## ● J45AD-DK Performance Table

	Item	J45AD-DK
Injection Unit	Screw diameter	mm 28
	Screw shape	Super M7
	Screw stroke	mm 50
	Theoretical injection capacity	cm <sup>3</sup> 31
	Injection pressure	MPa 215
	Injection speed	mm/s 400
	Injection rate	cm <sup>3</sup> /s 246
	Plasticizing rate	kg/h 49
	Screw speed	min <sup>-1</sup> 500
Clamping Unit	Clamping mechanism	5 points double toggle
	Clamping force	kN 441
	Daylight opening (Max.)	mm 410
	Opening stroke (Max.)	mm 160
	Mold height	mm 155~250
	Distance between tie bars (H×V)	mm 260×260
	Platen size (H×V)	mm 420×420
General	Machine weight	t 3.5
	Machine dimensions (L×W×H)	m 3.30×0.98×1.67

Devices Standard	Take out robot
	Mold temp. controller

● The specifications of the machine may be altered for improvement without notice.