

MODEL COMPARISON – FULL SPECIFICATIONS

721-11 SERIES SPECIFICATIONS TABLE

MODEL	Mass (kg)	Max ϕ (mm)	Support Span (mm)	Trunnion ϕ (mm)	Speed (r/min)	Min Resid. g·mm/kg	Reduc. %	Motor (kW)
721-11-160A	5-160	ϕ 950	60-1420	10-90 (90-180 opt)	300-1500	≤ 1	≥ 90	2.2
721-11-300A	10-300	ϕ 1200	60-1700	10-90 (90-180 opt)	300-1500	≤ 1	≥ 90	5.5
721-11-500A	20-500	ϕ 1800	70-1600	20-120 (120-240 opt)	300-1500	≤ 1	≥ 90	5.5
721-11-1000A	20-1000	ϕ 1500	70-2300	20-120 (120-240 opt)	300-1500	≤ 1	≥ 90	7.5
721-11-1600A	30-1600	ϕ 1800	100-2300	20-120 (120-240 opt)	300-1500	≤ 1	≥ 90	11
721-11-3000S	50-3000	ϕ 2000	300-3000	20-120 120-240	110-1170	≤ 1	≥ 90	11
721-11-3000A	100-3000	ϕ 2400	300-3000	40-180 180-300	110-1170	≤ 1	≥ 90	11
721-11-5000A	200-5000	ϕ 2400	340-2960	40-180 180-300	110-1170	≤ 1	≥ 90	18.5
721-11-10000A	300-10000	ϕ 2400/ ϕ 3200	240-5100	50-200 200-360	110-1140	≤ 1	≥ 90	45
721-11-20000A	500-20000	ϕ 2400/ ϕ 3200	300-5100	50-200 200-360	110-1140	≤ 1	≥ 90	55
721-11-30000A	Consult	ϕ 3000/ ϕ 3600	400-6500	60-220 220-400	110-1140	≤ 1	≥ 90	75

* Highlighted row: 721-11-500A (standard reference model). All models: VFD speed regulation + universal joint drive.

STANDARD DELIVERY

ITEM	QTY
Main unit	1
Control box	1
Industrial control computer	1
AM-2000 balance measuring software	1
Standard fixtures	1
User manual	1

