

Specification	
Pivot Wheel Sorter	
Photo	
sports event	descriptive
Device control method	Controlled by a separate PLC
start-stop time	≤1S
Maximum dimensions of cargo profile	1000 (L) *700 (W) *700 (H) mm
Minimum dimensions of cargo profile	150 (L) *150 (W) *50 (H) mm
Cargo weight	100g≤W≤60kg
processing efficiency	≥4000 pieces/hour (theoretical value)
Sorting accuracy accuracy	99.9%
balance (of a watch or clock)	Slant 65°
Sorting direction	Both left, right and straight ahead
triage model	45° unidirectional diversion and merge, 45° dual diversion and merge, multi-line cross diversion
input voltage	220V
norm	customizable
arts and crafts	Modular assembly with disassembly
Sorting Categories	Express bags, logistics pallets, electronic products, various bags, books, etc.



DWS Fully Automatic Weighing Scanning System

application scenario	E-commerce, logistics, medical, mother and child, food and fresh food, tobacco, etc.
Cargo Shape	Non-circular and arched pieces, not very unsaturated, loose woven bags, etc.
Cargo packaging	Non-metallic packaging, non-wooden packaging, packaging without exposed wires that can easily be entangled by equipment
Balance wheel sorting unit	1030mm L*1060mm W*750mm H
Goods specifications	100mm L*100mm W*50mm H ~ 1000mm L * 1000mm W*700mm H
number of lattice openings	2-100
Height of conveyor line	700 (±50mm)
Operating noise	≤70dB
Separation success rate	≥99.99%
power wastage	4KW(Based on number of modules)
running speed	2m/s
input voltage	AC220V/380V,±10%; 50HZ±2%; three-phase, five-system cable
efficiency	4500-6000 pieces/hour
operating temperature	-15℃~42℃