

Description	FS-20-30	FS-36-20	FS-36-30	FS-20-30 dual
Sorter width	43.5 inch / 1105 mm	59.5 inch / 1511 mm	59.5 inch / 1511 mm	64 inch / 1625 mm
Belt width	20 inch / 508mm belt, 20.5 inch / 520mm opening	36 inch / 914mm belt, 38 inch / 965mm opening	36 inch / 914mm belt, 38 inch / 965mm opening	(2) @ 20 inch / 508mm wide Belt, 2 Openings
Shoe size	4 inch / 101,6 mm	4 inch / 101,6 mm	4 inch / 101,6 mm	4 inch / 101,6 mm
Divert section length	7 foot / 2133 mm	8 foot / 2439 mm	7 foot / 2133 mm	7 foot / 2133 mm
Max. amount of diverters per section	3 dual, 6 total	1 dual, 2 total	1 dual, 2 total	3 each side / 6 total
Max. amount of chutes per section	6	2	2	6
Center to center distance of chute	28 inch / 712 mm	96 inch / 2439 mm	84 inch / 2134 mm	28 inch / 712 mm
Diverter angle	30 deg	20 deg	30 deg	30 deg
Max. product width	20 in / 508mm	36 in / 914 mm	36 in / 914 mm	20 in / 508 mm
Max. product length	20 in / 508 mm	60 in / 1524 mm	60 in / 1524 mm	20 in / 508 mm
Max. product height	20 in / 508 mm	36 in / 914 mm	36 in / 914 mm	20 in / 508 mm
Max. product weight	55 lb / 25 Kg	108 lb / 50 Kg	108 lb / 50 Kg	55 lb / 25 Kg
Max. sorter length	600 feet / 182 mtr	600 feet / 182 mtr	600 feet / 182 mtr	600 feet / 182 mtr
Max. operating speed	350 fpm / 1,77 m/s	580 fpm / 2,94 m/s	350 fpm / 1,77 m/s	350 fpm / 1,77 m/s

THE FLOWSORT DIFFERENCE

Patented technology within Flowsort products enables quicker sorting with speeds exceeding 600 feet per minute. The easy-to-install system offers the industry's lowest meantime to repair and the highest predictive availability.

KEY TECHNOLOGY

Leveraging both proven and emerging technologies in the development of visionary solutions for state-of-the-art systems.

- Bespoke Technology
- Smart Shoe capability
- Precision extruded aluminum design
- Two integrated raceways per upper rail Vertigate™ diverters
- Delivered in pre-assembled, pre-tested sections

OUR APPROACH

Our products are specifically designed for industry. Always. No exceptions. We implement the following concepts through-out the entire product life-cycle:

- Design excellence
- Industry leading Mean Time Between
- Failure Lowest Mean Time To Repair
- Cost effectient

FLOWSORT BV

Irenelaan 26
5583 AE, Waalre
the Netherlands
Tel : +31(0)630034754
@ info@flow-sort.com

WWW.FLOW-SORT.COM