

920i® FlexWeigh Systems

Flow Rate Controllers



Manufacturer-Approved
DIRECT REPLACEMENT FOR FLEXWEIGH'S DWM-IV

105 Basic Flow-Rate Controller

Dispense preset net weight quantities at preset flow-rate values.

106 Loss-In-Weight with Flow-Rate Control and Automatic Refill

Dispense preset net weight quantities at preset flow-rate values with automatic refill when gross weight drops below threshold.

205 Eight Ingredient Batcher with Flow-Rate Control Discharge

Batch up to eight ingredients in sequential order to preset formula weights. Discharge to net quantities via preset flow-rate control.

Standard Switches/Outputs

Standard Switches	105	106	205
E-Stop mushroom	X	X	X
Reset/Resume	X	X	X
Start	X	X	X
Discharge	-	-	X

Outputs	105	106	205
Fast fill**	X	-	X
Slow fill***	X	-	X
Fill complete*	X	-	X
Zero tolerance	Opt	-	Opt
Discharge	X	X	X
Refill	-	X	-
Refill complete	-	Opt	--
Slow cycle	Opt	Opt	Opt

* Dispense for 105 and 106

** Fast Fill Ingredient 1 205

*** Fast Fill Ingredient 2 205

211 Manual Batching System

Prompts the user through manual weight additions based on a pre-entered formula

Standard Features

- Wall mount stainless steel enclosure
- Application program 105, 106, 205
- Front panel switches E-Stop, Reset/Resume, Start
- Softkeys for presets, CN#, ID#, formula#, totals
- Accumulating subtotal & total registers
- Transmitted audit trail
- Digital I/O board
- Relay rack and SSR relay outputs

Approvals



Part Number/Price

Part #	Description	Est. Weight	Price
Consult	920i FlexWeigh Systems 105	10,4 kg	Consult
Consult	920i FlexWeigh Systems 106	10,4 kg	Consult
Consult	920i FlexWeigh Systems 205	10,4 kg	Consult
Relays			
52312	Eight-channel relay rack (4 slots)		Consult
52316	Two-channel output relay, 120 - 140 VAC at 2A		Consult
52317	Two-channel output relay, 240-280 VAC at 2A		Consult

Options/Accessories

Part #	Description	Price
Consult	920i FlexWeigh Systems 105 manual	Consult
Consult	920i FlexWeigh Systems 106 manual	Consult
Consult	920i FlexWeigh Systems 205 manual	Consult

920i® FlexWeigh Systems

Hand Batching



Manufacturer-Approved
DIRECT REPLACEMENT FOR FLEXWEIGH'S DWM-IV

Standard Features

- Stainless deep universal mount enclosure
- Application program 211
- Softkeys for presets ID#, Formulas; Accumulating, Subtotal and Total Registers
- Switch for manual confirmation
- 20 ingredient database
- 100 formula database
- Audit trail data output
- Ingredient usage totals

Approvals



Part Number/Price

Part #	Description	Est. Weight	Price
Consult	920i Flexweigh Systems 211	5,9 kg	Consult