

WEIGH SCALE BLENDERS ENGINEERED TO BE THE ULTIMATE IN PRECISION BLENDING.

Reducing processors' operational cost has been the impetus behind N-tek's development of the successful line of Gravimetric Weigh Scale Blenders.

These unique blenders together with our exclusive control software provide the ultimate in precision blend. With blending capacities from less than 260 lbs/hr (120 kg/hr) to 10,000lbs/hr (4500kg/hr) N-tek provides the most cost effective solution to your blending requirements.

Unique Material Dispensing Valves

- § Fast, efficient, reliable and effective, the unique dispense valves together with our exclusive software meter materials precisely from batch to batch.

Fast Clean-out Features Reduce Downtime

- § Removable sight glass and safety door with quick release latches.
- § Easily removable scale hopper for access to mixing chamber.
- § Removable stainless steel mixer agitator for efficient cleaning.

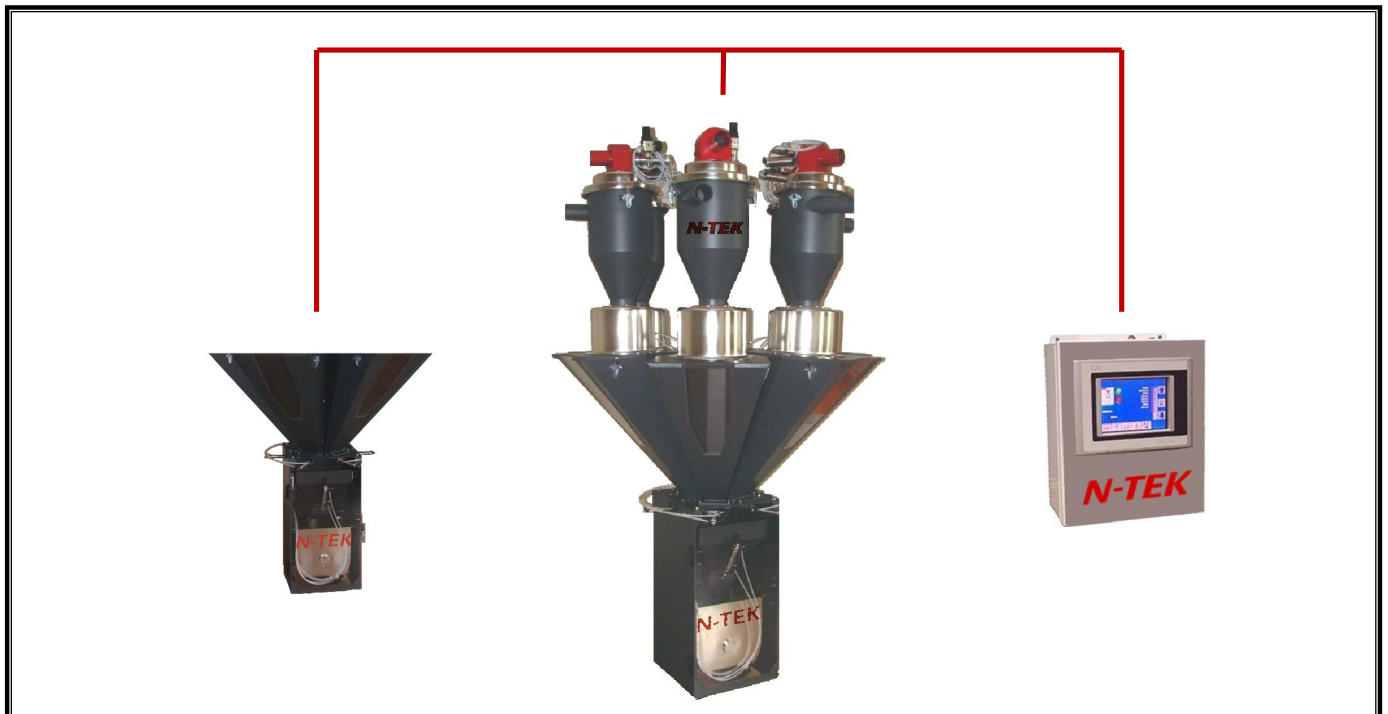
Maximum Mixer Discharge

- § Full size slide gate eliminates dead zones, providing efficient discharge of each completed mixed batch in the mix chamber.

Conveniently Mounted Control

- § N-tek's user-friendly multi-task controllers are menu driven providing:
 - § Percent preset - Ingredient values entered in %.
 - § Unit values - Operates in metric or imperial
 - § Display operating conditions
 - § Materials identification data base
 - § Recipe storage
 - § Preset batch count
 - § Communication / USB ports
 - § Reports
 - § Security
 - § Integrated Hopper loader control
 - § Optional Single control for multiple blenders.

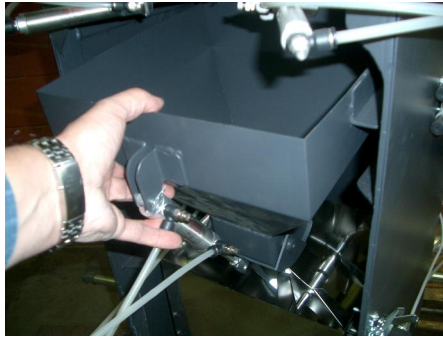
Machine mount and floor stand arrangement available.



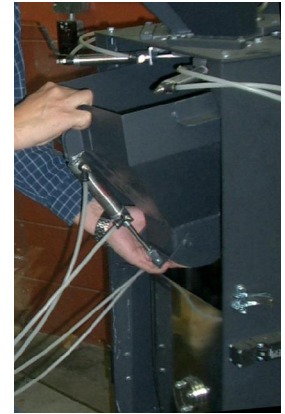
STANDARD FEATURES



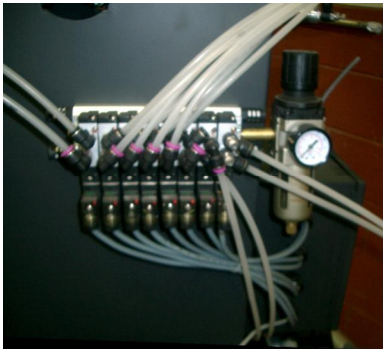
Touch Screen Control



Removable Weigh Bin



Single Door Full Access



Pneumatic Manifold



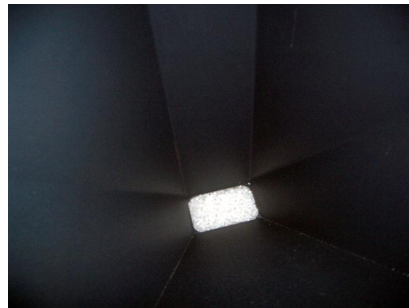
Removable Material Bin



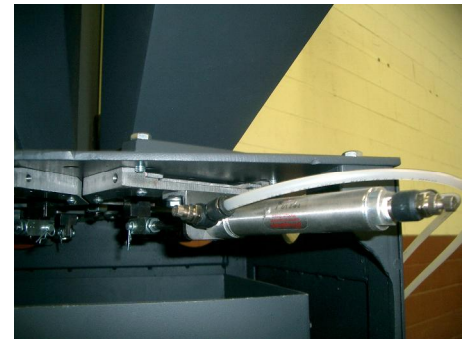
Quick Access Cleanout



Security Interlocks



Total Material Bin Discharge



Precision Dispense Valves



Complete Mixer Discharging



Complete Weigh Bin Discharge



Removable Mixing Chamber

SPECIFICATIONS

MODEL	BATCH (KG)	COMPONENTS (up to)	THRUPUT (Kg/hr)	THRUPUT (Lbs/hr)
WXLB-14R	1	4	120	260
WXLB-34R	3	6	360	800
WXLB-54R	5	8	600	1325

Power Supply (7 amps)

§ 120V/1 phase/50-60 Hz

§ 220V/1 phase/50-60 Hz

Compressed Air Required

§ 60 psi @ 0.2 ft³/min

§ 4.2 bar @ 0.9 liters/sec



260 lbs/hr (120 kg/hr)



800 lbs/hr (360 kg/hr)

REPRESENTED BY: