



**FROMMM** | PACKAGING  
SYSTEMS

New plastic strapping tool  
**P326 / P327**



## P326/ P327 with Li-Ion technology





## Technical Data P326 compared with P324

	P324	P326
• Strap dimension:	10 –16mm / 3/8“ – 5/8“ 0,4-1,05mm/.016“ - .041“	10 –16mm / 3/8“ – 5/8“ 0,4-1,05mm/.016“ - .041“
• Weight incl. bat.:	4,1 kg/ 9 lbs	3,95 kg/ 8,7 lbs
• Tension force:	300-2400N / 67-540lbs	400-2400N / 67-540lbs
• Tension speed:	145-195mm/s / 5.7-7.7“/s	85-190mm/s / 3.3-7.5“/s
• Battery power:	14,4V 2,4Ah (NiCd) or 14,4V 3,0Ah (NiMH)	18V Li-Ion
• Strap Quality	PET and PP	PET and PP

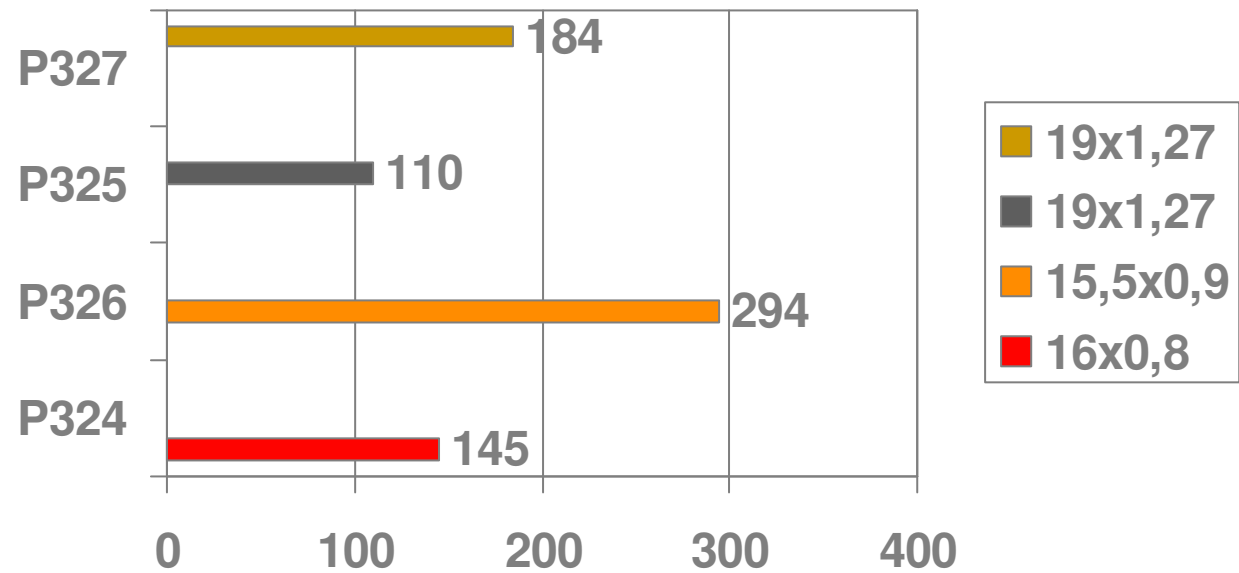


## Technical Data P327 compared with P325

	P325	P327
• Strap dimension:	16 –19mm / 5/8“ – 3/4“ 0,4-1,35mm/.016“ - .053“	16 –19mm / 5/8“ – 3/4“ 0,4-1,35mm/.016“ - .053“
• Weight incl. bat.:	4,4 kg/ 9.7 lbs	4,1 kg/ 9 lbs
• Tension force:	600-3500N/135-787lbs	600-3500N / 135-787lbs
• Tension speed:	100-130mm/s / 3.9-5“/s	55-130mm/s / 2.2-5“/s
• Battery power:	14,4V 2,4Ah (NiCd) or 14,4V 3,0Ah (NiMH)	18V Li-Ion
• Strap Quality	PET and PP	PET and PP



## Number of straps per battery charge





## Li-Ion battery

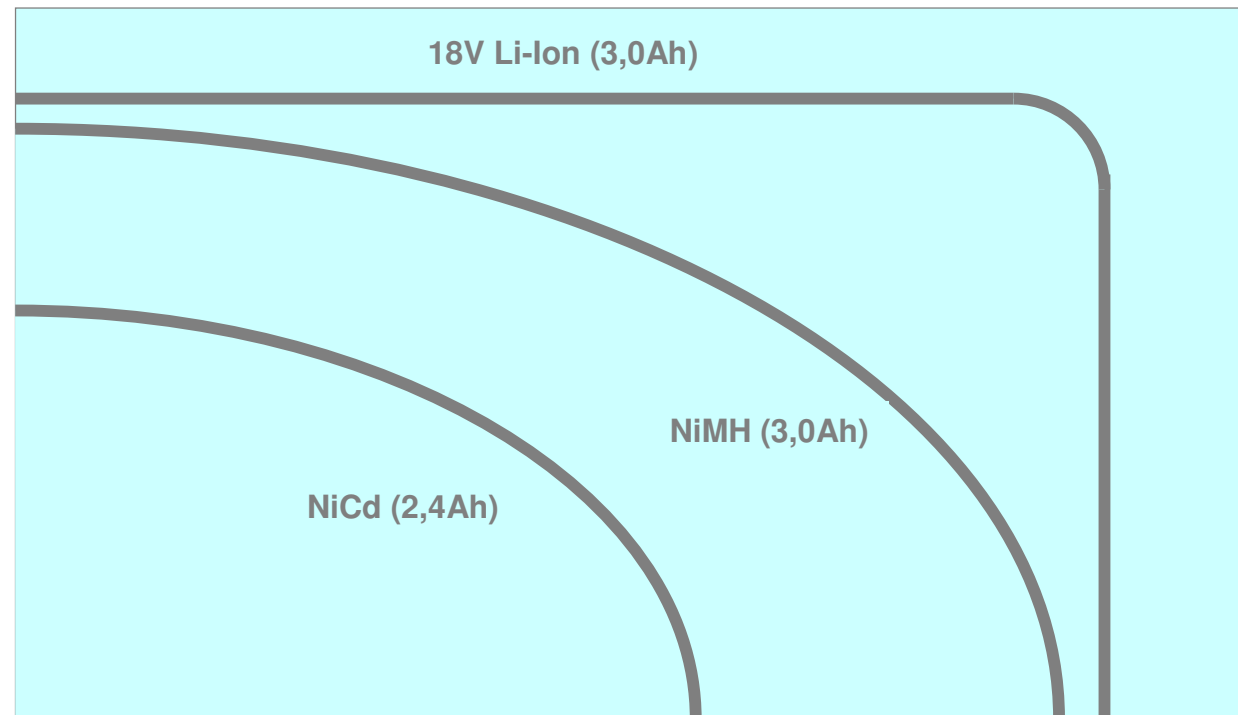


- No “memory effect”
- Most possible power with low weight
- Environmental friendly
- Good with low and high temperatures
- High performance till end of charge
- NiCd future uncertain, may be banned in EEU soon



## Li-Ion battery

### Discharge cycle



Constant power throughout the discharge cycle  
making optimal use of the full battery capacity



## What is new, tool benefits

- State of the art battery technology
- High battery voltage (18V) → lower current consumption than 14,4V tool with same strap tension
- Lower current consumption → less heat development in motor, longer lifetime of motor.
- Motor support in tool housing with vibration reduction → longer motor life
- More capacity than NiCd → more strappings per battery charge
- Tools hand grip with built in nipples → tool can be held better





## What is new, tool benefits

- Battery has rubber protection
- Battery with built in charge indicator
- Battery connector plate in tool is spring loaded → less wear on battery and battery connection terminals.
- Lighter than previous models
- According to CE regulations  
DIN EN 415-8 (safety of packaging machines-Part 8: strapping machines) requires that tension process must stop immediately if tension button is released.



## What remains the same

- Wearing parts and approx. 90% of the mechanical parts
- Handling and operation elements
- Fromm quality and reliability