

YOUR MOULDING SOLUTIONS PROVIDER



# REMOTE MOULD DATE INSERTS

The most innovative solution for undercuts



In today's environment traceability is more critical than ever, when moulding some products it's a nice to have in others it is a requirement. However traceability should not slow down the moulding process. When moulding large and or critical components for the auto and medical sectors the requirements of multiple data point changes per day becomes a time consuming task. In current times the injection press must be shut down and locked out, the mould needs to cool and the person updating the data points needs to enter in between the cavity/core and

rotate the insert to the new data point. The press and mould then needs to be heated back up to temp to run production again. This process could be required 3 times a day resulting in lost production time.

This lost production time can be avoided by replacing traditional inserts with DME's external traceability system. This system allows the operator to change the data points from the outside of the mould saving valuable production time. Our traceability system consists of a control box for each insert that is mounted on the outside of the mould allowing for on the fly changes to insert. These control boxes drive a cable directly to the insert providing a reliable and consistent method to change the data points in the quickest possible manor.

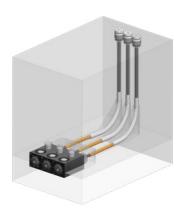


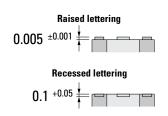
Max Temp 150°C

#### **FEATURES & BENEFITS**

- · External visibility of date stamp setting
- Eliminates possible scratches to the cavity during stamp updating
- Included nut allows easy height adjustment to get the perfect visual appearance on the part

	Description	Dia.	Length	REF	Lettering Type	
	3 Shifts	8	16 (+0.2)	FR08HR03	Raised	
		12		FR12HR03	Raised	
$\left  - \left( \left( \mathbf{q} \right) \right) \right $		8		FR08LR03	Recessed	
		12		FR12LR03	Recessed	
'		16		FR16LR03	Recessed	
	31 Days	8		FR08HR31	Raised	
31/1		12		FR12HR31	Raised	
		8		FR08LR31	Recessed	
11/1/1/1/20		12		FR12LR31	Recessed	
'		16		FR16LR31	Recessed	
1	12 Months	8		FR08HR12	Raised	
WE'Z		12		FR12HR12	Raised	
$-\omega \left( \varphi \right) \left( \varphi \right)$		8		FR08LR12	Recessed	
56)		12		FR12LR12	Recessed	
'			16		FR16LR12	Recessed
	10 Years	8		FR08HR10	Raised	
30 21 25		12		FR12HR10		Raised
- 3 (A) 3 - 1		8		FR08LR10	Recessed	
% 26 ₹		12		FR12LR10	Recessed	
<u>'</u>		16		FR16LR10	Recessed	





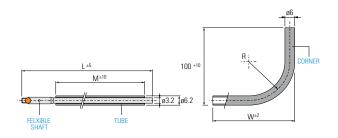
Current year (21)



# REMOTE MOULD DATE INSERTS

#### REMOTE DATE INSERT SHAFT SET

REF	L	M	R	S	T	U	W
CF060600	600	500	25	30	40	45	40
CF060600	1200	1100	40	50	60	60	60



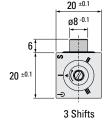


#### **REMOTE COMMAND**

REF	# of positions
MN202003	3 (Shifts)
MN202010	10 (Years)

REF	# of positions
MN202012	12 (Months)
MN202031	31 (Days)

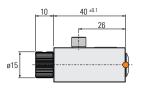


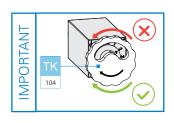






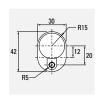


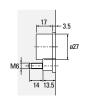




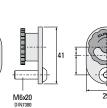
## **TURNING KEY**

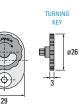
REF	Description
TK412903	Turning Key & Support



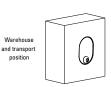














## **SHAFT CUTTING JIG**

REF	Description
CT601212	Shaft Cutting Jig



