

Straight Insertion and Self-Ejecting Options

product improvement description

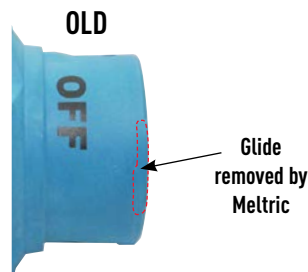


Effective immediately straight insertion and self-ejecting options on DSN and DS product lines have changed. These changes offer improved functionality and increased global compatibility. New part number suffixes are required to order straight insertion and self-ejecting options. These new changes do affect compatibility with existing devices. For this reason, the old style devices will remain available to order for times when mating with existing devices is required.

Reminder: Decontactors modified for 'straight-insertion' or 'self-ejecting' are not switch-rated.

description of change

Male Inlet:

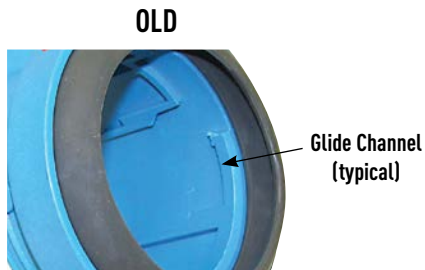


Previously for Straight Insertion options Meltric would machine off the 'glide' on the male inlet.

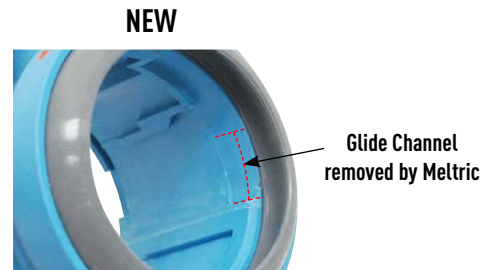


Meltric does NOT need to modify the male inlet to obtain straight insertion functionality. Special option suffixes do not need to be ordered.

Female Receptacle:



Old Style: Previously for straight insertion/self-ejecting functionality Meltric did NOT need to modify the 'glide channel' (that forces the rotation of the plug) in the female receptacle – because the male 'glide' had been machined off.



New Style: Meltric will remove part of the 'glide channel' inside the female receptacle to allow straight insertion/self-ejecting functionality.

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how to order for new installations:

Receptacle Options:	Inlet Options:
Straight Insertion: Suffix# -352	Straight Insertion: Suffix # (This option is obsolete – a standard inlet will suffice.)
Self-Ejecting Connector Release: Suffix# -354	Self-Ejecting Plug Release: Suffix #-338

- See updated catalog pages (attached)

compatibility issues

A new style male inlet will **NOT** mate with an old style straight-insertion receptacle.

New Style Inlet



Old Style Receptacle



An old style straight-insertion male inlet **WILL** mate with a new style straight-insertion receptacle.

Old Style Inlet



New Style Receptacle



faq:

When will the changes take effect?

The new straight insertion and self-ejecting options will be implemented on all new orders.

Are the old style options available for existing installations?

Yes, the old style options will be available to order but the old style options will not be shown in the 2015 catalog.

How is pricing affected?

There will be a slight modification to the pricing for options on a male and female device. In total the price will not change but the parts pricing will change. There is no longer an adder for the male device But the adder for the female device will increase by the same amount.

Will the price book be updated?

The paper copy of the 2015 price book will include prices for the new suffixes in addition to prices for the old suffixes.

Will the catalog be modified?

Yes, the 2015 catalog will include the new changes. The digital version of the catalog (on the website) will be updated in early July or sooner.

What about DN9c and DN20c devices?

DN9c and DN20c devices will not be changing as a result of this announcement. Use the same part numbers as in the past.