

## SCHEDULE OF ARTICLES

### Single Filter Type EF 30

page 1 / 1

Manual-operated filter in welded design.  
The connection flanges can be installed at the housing variable.  
connection flange can be used.

medium	:	.....
temperature	:	°C .....
filter lock	:	with screws
main connection flanges according to DIN PN 10	:	mm .....
circulatory capacity	:	m <sup>3</sup> /h .....
filter-element	:	basket-type strainer / ring-type strainer
fineness of filtration	:	µm .....
filter area	:	cm <sup>2</sup> .....
working pressure	:	bar .....
design pressure	:	bar 10
pressure loss with clean filter approx.	:	bar 0,15
max. admissible pressure loss approx.	:	bar 1,5
weight empty	:	kg .....

#### materials

filter housing	:	steel / stainless steel
cover seal	:	NBR
filter insert, basket-type / ring-type strainer of perforated sheet	:	stainless steel 1.4301
covered with gauze	:	stainless steel 1.4401
external painting	:	epoxy resin min. 150 µm / RAL 6018

**differential pressure switch** : with an electrical switching contact

optical-electrical, mounted at the filter

housing	:	Aluminium, hard-oxidized
measure spring	:	stainless steel 1.4310
diaphragm	:	NBR
knitted pressure wiring	:	stainless steel

dimensions acc. to data-sheet : no. 1.50140.7-X-001

Manufacturer : Dango & Dienenthal, Filtrertechnik GmbH  
57072 Siegen, ( 0)271 / 401-0